

# U.S. Department of Homeland Security United States Coast Guard

# LOCAL NOTICE TO MARINERS

# **District 8 GULF**

Week: 43/23

8TH DISTRICT LOCAL NOTICE TO MARINERS GULF OF MEXICO Econfina River, FL to the Rio Grande, TX LIGHT LIST VOLUME IV NOTICE NUMBER 43/23 October 25, 2023

References: COMDTPUB P16502.4, Vol. IV, 2023 Edition and Coast Pilot 5. Both publications, along with corrections, are available for download at: https://nauticalcharts.noaa.gov/publications/coast-pilot/index.html https://www.navcen.uscg.gov/pdf/lightLists/LightList\_V4\_2023.pdf

COAST GUARD DISTRICT 8, WATERWAYS, (504) 671-2327, 7:00 a.m. until 3:30 p.m. (CST) NIS WATCHSTANDER PHONE (703) 313-5900, 24-HOURS A DAY INTERNET ADDRESS https://www.navcen.uscg.gov GENERAL LNM QUESTIONS, COMMENTS, OR SUGGESTIONS MAY BE E-MAILED TO: D8MarineInfo@uscg.mil COMMENTS REGARDING SECTION VI - PROPOSED CHANGES MAY ALSO BE EMAILED TO: LocalNoticeFeedback@uscg.mil GULF OF MEXICO LNM VIA INTERNET https://www.navcen.uscg.gov

### BROADCAST NOTICE TO MARINERS COVERED IN THIS EDITION

#### ORIGINATING UNIT

# BEGINNING BNMS BNM 0057 - 23 (D8)

BNM 0441 - 23 (MO)

ENDING BNMS

BNM 0059 - 23 (D8) BNM 0455 - 23 (MO) BNM 0731 - 23 (NO)

BNM 0703 - 23 (GA)

BNM 0327 - 23 (CC)

CCGD8 SECTOR MOBILE (MO) SECTOR NEW ORLEANS (NO) SECTOR HOUSTON-GALVESTON (GA) SECTOR CORPUS CHRISTI (CC)

I through O

### BNM 0713 - 23 (NO) BNM 0691 - 23 (GA) BNM 0317 - 23 (CC)

# ABBREVIATIONS

#### ADRIFT - Buov Adrift AICW - Atlantic Intracoastal Waterway Al - Alternating B - Buoy BKW - Breakwater bl - Blast BNM - Broadcast Notice to Mariner bu - Blue C - Canadian CHAN - Channel CGD - Coast Guard District C/O - Cut Off CONT - Contour CRK - Creek CONST - Construction DAYMK/Daymk - Daymark DBN/Dbn - Daybeacon DBD/DAYBD - Dayboard DEFAC - Defaced DEST - Destroyed DISCON - Discontinued DMGD/DAMGD - Damaged ec - eclipse EST - Established Aid ev - every EVAL - Evaluation EXT - Extinguished F - Fixed fl - flash

A through H

I - Interrupted ICW - Intracoastal Waterway IMCH - Improper Characteristic INL - Inlet INOP - Not Operating INT - Intensity ISL - Islet Iso - Isophase kHz - Kilohertz LAT - Latitude LB - Lighted Buoy LBB - Lighted Bell Buoy LHB - Lighted Horn Buoy LGB - Lighted Gong Buoy LONG - Longitude LNM - Local Notice to Mariners LT - Light LT CONT - Light Continuous LTR - Letter LWB - Lighted Whistle Buoy LWP - Left Watching Properly MHz - Megahertz MISS/MSNG - Missing Mo - Morse Code MRASS - Marine Radio Activated Sound Signal MSLD - Misleading N/C - Not Charted NGA - National Geospatial-Intelligence Agency NO/NUM - Number

### <u>P through Z</u>

THROUGH

PRIV - Private Aid Q - Quick R - Red RACON - Radar Transponder Beacon Ra ref - Radar reflector RBN - Radio Beacon **REBUILT - Aid Rebuilt RECOVERED - Aid Recovered** RED - Red Buoy **REFL** - Reflective RRL - Range Rear Light RELIGHTED - Aid Relit **RELOC - Relocated RESET ON STATION - Aid Reset on Station** RFL - Range Front Light RIV - River RRASS - Remote Radio Activated Sound Signal s - seconds SEC - Section SHL - Shoaling si - silent SIG - Signal SND - Sound SPM - Single Point Mooring Buoy SS - Sound Signal STA - Station STRUCT - Structure St M - Statute Mile TEMP - Temporary Aid Change

FI - Flashing G - Green GIWW - Gulf Intracoastal Waterway HAZ - Hazard to Navigation HBR - Harbor HOR - Horizontal Clearance HT - Height

NOS - National Ocean Service NW - Notice Writer **OBSCU** - Obscured **OBST** - Obstruction **OBSTR** - Obstruction Oc - Occulting ODAS - Anchored Oceanographic Data Buoy

TMK - Topmark TRLB - Temporarily Replaced by Lighted Buoy TRLT - Temporarily Replaced by Light TRUB - Temporarily Replaced by Unlighted Buoy USACE - Army Corps of Engineers W - White Y - Yellow

## Additional Abbreviations Specific to this LNM Edition:

Above Head of Passes AHOP ATB Articulated Tug Barge BHOP Below Head of Passes COTP Captain of The Port Electronic Navigation Chart ENC EHL East of the Harvey Locks feet/foot ft F/V **Fishing Vessel** HSC Houston Ship Channel HWY Highway In Accordance With IAW Inner Harbor Navigation Canal IHNC L/D Lock and Dam LDB Left Descending Bank M/V Motor Vessel NOAA National Oceanic and Atmospheric Administration Pleasure Craft P/C Right Descending Bank RDB R/V **Research Vessel** Sailing Vessel S/V Towing Vessel T/V Vessel Traffic Service VTS West of the Harvey Locks WHL

## **SECTION I - SPECIAL NOTICES**

This section contains information of special concern to the Mariner.

### NOTICE OF PLATFORMS, DRILL RIGS AND ATTENDANT VESSELS

The drill rigs and vessels that have been temporarily established will display lights and sound signals, according to size or class, during periods of darkness and reduced visibility. Numerous large anchor buoys which may be lighted displaying a white 4-seconds characteristic light and unlighted buoy may be established up to 2,000 or more yards from the vessel or rig site. Mariners should avoid passing close aboard the rigs or vessels. Offshore structures that have been established will display lights and a fog signal sounding 1 blast (2-sec. blast) every 20-seconds. Mooring buoys (white with blue band) may be located within 500 yards of the structure for mooring attendant vessels and/or barges. Mariners should avoid passing close aboard structures. LNM: DPW/PRIV AIDS

At times, throughout our area of responsibility, multiple U.S. Government Agencies conduct GPS testing. These tests vary in duration, affected range from the test site and potential impact to the maritime user as they may affect systems that rely on GPS such as E-911, AIS and DSC. More information is available at the U.S. Coast Guard Navigation Center Website, https://www.navcen.uscq.gov. During these periods, GPS users are encouraged to report any GPS outages that they may experience, to the Navigation Information Service (NIS) by calling (703) 313-5900 or by using the NAVCEN Website to submit a GPS problem report.

The U.S. Coast Guard has announced a new manner of delivering Broadcast Notice to Mariners (BNMs). Traditionally, the Coast Guard has relied solely on transmitting these notices via voice transmissions on maritime VHF-FM frequencies. As part of the Coast Guard's commitment to harnessing technology for safer navigation, we have augmented the required VHF-FM radio delivery method to provide real-time information directly to registered devices. All Coast Guard Sectors and Districts are now actively transmitting BNMs online and through an email subscription service. Mariners are encouraged to subscribe to receive Broadcast Notice to Mariners via email at the following website: https://www.navcen.uscq.gov/subscribe-email-rss-feeds.

To access, search and retrieve BNMs online for an area of interest, mariners should visit: https://www.navcen.uscq.gov/broadcast-notice-tomariners.

Current and future subscribers of the U.S. Maritime Alerts and Advisories are advised that the legacy manner of subscribing for U.S. Maritime Alerts and Advisories via email is being replaced by a new GovDelivery self-subscription system. Those interested in receiving future U.S. Maritime Alerts and Advisories, including those currently/previously registered under the legacy email subscription system, must self-register prior to

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# **GPS TESTING**

U.S. Coast Guard eDelivery of Broadcast Notice to Mariners (eBNMs)

U.S. MARITIME ALERTS AND ADVISORIES SUBSCRIPTION

newly published U.S. Maritime Alerts and Advisories via email. Mariners can visit the following website to register for the new alert system: https://public.govdelivery.com/accounts/USDOTMARAD/signup/34916. Additional information on the U.S. Maritime Alerts and Advisories subscription service can be found at the following: https://www.maritime.dot.gov/msci/us-maritime-alerts-and-advisories-subscriptions. LNM: 39-23

November 30, 2023. After November 30, 2023, only subscribers registered through the new self-subscription system will continue to receive

SUNSET OF NOAA PRINTED CHARTS

\*\*\*\* Cancellation of NOAA Paper and Raster Nautical Charts \*\*\*\*

The National Oceanic and Atmospheric Administration (NOAA) is undertaking a multi-year program to end production and maintenance of its suite of over 1,000 traditional paper nautical charts and all associated raster chart products and services, including: Print-on-Demand (POD) paper nautical charts, Full-size chart PDF files, BookletChart<sup>™</sup> PDF files, NOAA raster navigational charts (NOAA RNC®), the NOAA RNC tile service, and the online RNC viewer. Six months notice of the intent to cancel a specific chart is provided in a "Last Edition" notice. The final cancellation of a chart is made in a "Canceled" notice. Both types of notices will appear in LNM Section IV, "Chart Correction". A comprehensive list of all canceled NOAA charts is available at: http://www.charts.noaa.gov/MCD/Dole.shtml. Traditional paper nautical chart production is ending to enable the creation and maintenance of larger scale, more up-to-date, higher quality coverage of NOAA's electronic navigational chart (NOAA ENC®) product. This will significantly enhance the amount of charted detail available to mariners. More information about NOAA's program to sunset traditional paper charts is on the NOAA Coast Survey website at:

https://nauticalcharts.noaa.gov/charts/farewell-to-traditional-nautical-charts.html

An online NOAA Custom Chart application at: https://devgis.charttools.noaa.gov/pod is available to create chart images from ENC data, which may then be printed. Notices to Mariners will not be issued for NOAA Custom Charts.

**SPECIAL NOTICE - HURRICANE SEASON 2023** The hurricane season extends from June 1, 2023 through November 30, 2023. Tropical storms and hurricanes often develop with little warning. Extensive damage to small craft often results in loss of life. All mariners, particularly operators of small fishing vessels, are reminded that advanced planning which might prevent loss of vessel and crew should include:

Instruction of crew and passengers in location of emergency equipment and emergency procedures. (a)

- Presailing check of vessel, machinery, and equipment for seaworthiness. (b)
- Installation of strong ground tackle. (c)
- (d) Review of storm center evacuation procedures.
- Knowledge of nearest hurricane shelter or port. (e)

Constant radio watch on VHF-FM Channel 16 and frequent monitoring of VHF-FM Weather Channel for National Weather Service (f) Broadcasts.

Due to tropical storms and hurricanes, mariners should be aware that aids to navigation along the coasts of Florida, Alabama, Mississippi, Louisiana and Texas, and on structures in the Gulf of Mexico and surrounding waters may have been damaged or destroyed. Lighted and unlighted buoys may have been moved from charted position, damaged, sunk, extinguished, or otherwise made inoperative. Mariners should not rely completely upon the position or operation of an aid to navigation, but should also employ such other methods of determining position, as may be available. Wrecks and submerged obstructions may have been moved from charted locations and pipelines may become uncovered or moved due to the force of storm surges. Storm surge and winds may create shoals in affected waters. The U.S. Aids to Navigation System marking wrecks and obstructions is intended for use with nautical charts. The exact meaning of a particular aid to navigation may not be clear to the mariner unless the appropriate nautical chart is consulted. Virtually all U.S. lateral marks are located in International Association of Marine Aids to Navigation and Lighthouse Authorities (IALA) Region B and follow the traditional 3R rule of red, right, returning. In U.S. waters, returning from seaward and proceeding toward the head of navigation, is generally considered as moving westerly along the Gulf Coast. Mariners should exercise caution and report aid to navigation discrepancies and hazards to navigation to the nearest Coast Guard unit.

During the hurricane season, drawbridges along the coast may deviate from normal operating procedures. Some bridges may be unable to open because of high winds. Others may have authorized extended closed periods to facilitate evacuation of land traffic. Mariners should anticipate bridge closures by listening to the National Weather Service and Coast Guard Broadcasts on hurricane conditions. Because of the uncertainty of hurricane movements and bridge closures, mariners are urged to seek passage through drawbridges well in advance of the arrival of gale force winds.

Locks and Navigation Structures are operated to pass navigation, until such time that water levels and wind conditions warrant operations unsafe. The structures are then closed in accordance with hurricane preparation procedures. Mariners will be given as much notice as possible when structures are to be closed; however, these structures may close on short notice well in advance of the actual storm. Mariners are advised to seek safe harbor as soon as possible.

#### **SPECIAL NOTICE - USACE NEW ORLEANS DISTRICT HURRICANE SEASON 2023**

The hurricane season extends from June 1, 2023 through November 30, 2023. Locks and Navigation Structures operated by the U.S. Army Corps of Engineers will attempt to pass navigation until such time that water levels and wind conditions render operations unsafe. The structures are then closed in accordance with Hurricane procedures. Mariners will be given as much notice as possible when structures are to be closed; however, these structures may be closed on short notice well in advance of the actual storm. Mariners are advised to seek safe harbor as soon as possible. General information for the New Orleans District can be found at: https://www.mvn.usace.army.mil

Mariners using the following structures should consult the respective agency listed below for updates:

- GIWW Sector Gate (on the Inner Harbor Navigation Canal Surge Barrier) - Southeast Louisiana Flood Protection Authority-East

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- Bayou Bienvenue Floodgate - Southeast Louisiana Flood Protection Authority-East

- Bayou Bienvenue Lift Gate - Southeast Louisiana Flood Protection Authority-East

- Seabrook Sector Gate – Southeast Louisiana Flood Protection Authority-East

- Bayou Dupre Floodgate – Southeast Louisiana Flood Protection Authority-East Information for the Southeast Louisiana Flood Protection Authority-East can be found at: https://www.floodauthority.org/

- Harvey Canal Sector Gate – Southeast Louisiana Flood Protection Authority-West

- GIWW West Closure Complex (WCC) - Southeast Louisiana Flood Protection Authority-West

- Bayou Segnette Sector Gate - Southeast Louisiana Flood Protection Authority-West

Information for the Southeast Louisiana Flood Protection Authority-West can be found at: https://slfpaw.org

- Bayou Verret Floodgate (also known as the Sellers Canal Floodgate) – St. Charles Parish Information for St. Charles Parish Government can be found at: https://www.stcharlesparish.gov/residents/emergency-preparedness

- Hero Canal Stoplog Gate - Plaquemines Parish

- Empire Lock - Plaquemines Parish

- Ostrica Lock – Plaquemines Parish

- Empire Floodgate – Plaquemines Parish

Information for Plaquemines Parish Government can be found at: https://plaqueminesparish.com/183/Homeland-Security-Emergency-Preparedness

- Larose Floodgate – Lafourche Parish

- Leon Theriot Lock (Golden Meadow) – Lafourche Parish

Information for Lafourche Parish Government can be found at: https://www.lafourchegov.org/emergency-information

- Bubba Dove Floodgate - Terrebonne Parish

Information for status of the Bubba Dove Floodgate can be found at: https://tlcd.org/mobile/

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## FL - GULF OF MEXICO - PENSACOLA - PANAMA CITY - TALLAHASSEE - Hazardous Operations

Mariners making plans to transit offshore Tallahassee, Panama City and Pensacola, Florida, are advised of frequent rocket activity and associated hazardous re-entry areas which may include, free-falling debris and/or descending vehicles or vehicle components, under various means of control. For additional information, mariners may contact U.S. Coast Guard Sector Mobile, at (251) 441-5940. Specific scheduled information and Marine Safety Information Bulletins (MSIB) can be found at the following website: https://homeport.uscg.mil/port-directory/jacksonville. Upcoming information and hazardous areas are also posted on the Patrick Air Force Base website: https://www.patrick.af.mil, or can be obtained by calling (800) 470-7232. Offshore Pensacola hazardous area, bound by the following approximate positions:

29-59-27.0N 087-30-00.0W, 29-48-00.0N 087-16-51.0W, 29-36-32.0N 087-30-00.0W and 29-48-00.0N 087-43-08.0W. Offshore Panama City hazardous area, bound by the following approximate positions: 29-54-25.0N 086-10-58.0W, 29-42-57.0N 085-57-50.0W, 29-31-29.0N 086-10-58.0W and 29-42-57.0N 086-24-07.0W. Offshore Tallahassee hazardous area, bound by the following approximate positions: 29-28-26.0N 084-12-00.0W, 29-16-58.0N 083-58-55.0W, 29-05-31.0N 084-12-00.0W and 29-16-58.0N 084-25-04.0W.

LNM: 20-23

## FL/AL/MS/LA/TX - GULF OF MEXICO - Hazardous Space Operations - UPDATE

On November 6, 2023, between 5:25 a.m. and 11:15 a.m., rocket launching operations are scheduled to take place near Boca Chica Beach, Texas. Back-up launch dates and times include each day following November 1, 2023, between 5:25 a.m. and 11:15 a.m., until conditions permit the launch. Mariners operating offshore in waters east of Brownsville, Texas, are advised of the scheduled rocket launching activities and associated hazardous areas which may impact navigation interests. Navigational hazards from rocket launching activity may include, free falling debris and/or descending vehicles or vehicle components, under various means of control. Mariners should avoid all waters within rocket flight trajectories originating from launch sites in the vicinity of Boca Chica and Brownsville, Texas. Rocket launching operations high risk areas will be bound by the following approximate positions:

25-51-00.0N 096-46-00.0W, 25-48-00.0N 096-14-00.0W, 25-40-00.0N 095-03-00.0W, 25-21-00.0N 093-15-00.0W, 25-26-00.0N 092-48-00.0W,

25-58-00.0N 092-47-00.0W, 26-04-00.0N 093-18-00.0W, 26-01-00.0N 094-13-00.0W, 26-00-00.0N 094-48-00.0W, 26-03-00.0N 095-43-00.0W, 26-06-00.0N 096-45-00.0W, 26-07-00.0N 096-57-00.0W, 26-03-00.0N 097-07-00.0W. 26-02-00.0N 097-12-00.0W, 25-57-00.0N 097-12-00.0W, 25-52-00.0N 097-01-00.0W, 25-51-00.0N 096-46-00.0W and 25-51-00.0N 096-46-00.0W. Rocket launching potential debris areas will be bound by the following approximate positions: 22-53-00.0N 076-48-00.0W, 22-50-00.0N 076-49-00.0W, 23-49-00.0N 081-17-00.0W, 23-44-00.0N 081-30-00.0W, 24-20-00.0N 084-58-00.0W, 24-57-00.0N 090-10-00.0W, 24-43-00.0N 090-30-00.0W, 24-47-00.0N 092-27-00.0W, 24-45-00.0N 093-47-00.0W, 24-28-00.0N 094-45-00.0W, 24-29-00.0N 095-03-00.0W, 25-08-00.0N 094-48-00.0W. 25-18-00.0N 096-20-00.0W, 25-26-00.0N 096-38-00.0W, 25-59-00.0N 097-11-00.0W, 26-02-00.0N 097-11-00.0W, 26-03-00.0N 097-10-00.0W, 26-06-00.0N 097-01-00.0W, 26-32-00.0N 096-23-00.0W, 26-42-00.0N 095-53-00.0W, 26-41-00.0N 091-31-00.0W, 25-49-00.0N 089-50-00.0W. 24-53-00.0N 084-28-00.0W, 24-03-00.0N 081-04-00.0W and 22-53-00.0N 076-48-00.0W.

Detailed information on launches and associated hazards will be available on the day of launch on VHF-FM Channel 22A. Specific scheduled information and times can be found on traffic signs located at the entrance of South Bay and Barracuda's Cove. Additional information can be found at the following website: https://www.cameroncountytx.gov/spacex/. Attached as an enclosure to this LNM is a graphic of the high risk and debris areas associated with the upcoming rocket launch.

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# FL - PENSACOLA SHIP CHANNEL, FROM THE GULF OF MEXICO TO PENSACOLA HARBOR, INCLUDING NAVY HOMEPORT CHANNEL - Waterways Analysis and Management System Study

In accordance with Section 7-11 of the Alabama-Coosa-Tallapoosa River Water Control Manual, dated May 2015, full navigation channel availability on the Alabama River is dependent upon seasonal flow conditions and channel maintenance. Due to lower flows in the summer and fall, channel availability is decreased during the months of June through November. Currently, a 13.9-foot tailwater elevation near Claiborne Lock is required on the Alabama River to provide a 9-foot channel to Montgomery, AL. Tailwater elevations near Claiborne Lock are updated daily and

The U.S. Coast Guard is conducting a Waterways Analysis and Management System study of the Pensacola Ship Channel, from the Gulf of Mexico to Pensacola Harbor, including the Navy Homeport Channel. This study focuses on the area's aids to navigation system, waterborne commerce, marine casualty information, port/harbor resources, emergency response plans, routine and emergency communication capabilities and future development projects. Any interested company or individual wishing to provide comments or participate in a user survey may contact: Coast Guard Aids to Navigation Team Pensacola

21 Slemmer Avenue Pensacola, FL 32508 Attn: BMC Paul Jacob Telephone: (850) 455-2354 Email Address: Paul.T.Jacob@uscg.mil Attached as an enclosure to this LNM is the Pensacola WAMS User Survey.

AL - ALABAMA RIVER - Navigation Advisory

LNM: 39-23

# information and graphics of the USV SP-48.

LA - MISSISSIPPI RIVER - Saltwater Intrusion Operations Persistent drought conditions throughout the Mississippi River Valley has reduced the flow of freshwater into the Lower Mississippi River (LMR), allowing for an intrusion of saltwater from the Gulf of Mexico to make its way upriver. Efforts to mitigate the impacts of saltwater intrusion are ongoing along the LMR and will occur 24-hours a day, 7-days a week. Activities include construction and alterations of water intakes and infrastructure along the riverbanks, the transporting of fresh river water by barges and other vessels, and other yet to be identified efforts. Mariners are advised to operate with caution in the vicinity of the locations listed below until further notice.

## Location, River Mile (AHOP)

Port Sulphur, 49.2, RDB Pointe A La Hache, 49.7, LDB Belle Chasse, 75.5, RDB Dalcour, 80.9, LDB St. Bernard, 88.0, LDB New Orleans Algiers, 95.7, RDB Gretna, 96.7, RDB West Jefferson, 99.1, RDB New Orleans Carrollton, 104.7, LDB East Jefferson, 105.4, LDB

The USCG will provide updates of locations with active mitigation efforts via industry wide email. Vessel operators working in support of mitigation efforts at or near these locations should maintain a proper lookout and notify passing traffic when precautions, such as transiting at slowest safe speed, may be needed. Communications should be made on VHF-FM Channel 12, with VHF-FM Channel 67 as a backup. For information on the construction to raise the Saltwater Barrier Sill at Mile 63.8, AHOP, mariners may reference U.S. Coast Guard Sector New Orleans MSIB Vol XXIII Issue 056 (https://homeport.uscg.mil/Lists/Content/DispForm.aspx?ID=82492&Source=/Lists/Content/DispForm.aspx?ID=82492). For additional information, mariners should contact the U.S. Coast Guard VTS-LMR on VHF-FM Channels 5A, 12 and 67, or at (504) 365-2514.

## LA - PLAQUEMINES PARISH - JEFFERSON PARISH - LAFOURCHE PARISH - Partially Exposed Pipelines

As a result of recent depth of cover surveys, multiple partially exposed pipelines on the Harvest Midstream pipeline system have been discovered in the inlets to the Gulf of Mexico, in Plaquemines Parish, Jefferson Parish and Lafourche Parish, LA. The pipelines remain underwater and vary from exposure at the mudline to approximately -4 inches below the mudline. The partially exposed pipelines are marked with cane poles and permanent PVC pipeline markers. Locations affected include, but are not limited to, the following areas and marshes/tributaries near: Bay Jacques, Plaquemines Parish, LA,

Bayou Jacques, Plaquemines Parish, LA, Spanish Pass, Plaquemines Parish, LA, Pass Abel, Plaquemines Parish, LA, Lake Washington, Plaquemines Parish, LA, Barataria Pass, Jefferson Parish, LA, Barataria Waterway, Jefferson Parish, LA, Caminada Pass, Lafourche Parish, LA, Bayou Fifi, Lafourche Parish, LA, Bayou Moreau, Lafourche Parish, LA, Catfish Lake, Lafourche Parish, LA and Cutoff Canal, Lafourche Parish, LA.

# LA/MS/AL/FL - Uncrewed Surface Vehicle Operations

## Continuing until November 1, 2023, SeaTrac Systems, Inc., has deployed an Uncrewed Surface Vehicle (USV), the SP-48, to conduct ocean data

the following approximate positions:

28-45-00N 092-00-00W, 28-45-00N 086-00-00W, 25-00-00N 086-00-00W and 25-00-00N 092-00-00W.

# collection. The uncrewed surface vehicle is operating in the Gulf of Mexico, in the waters offshore of Louisiana, Mississippi, Alabama and Florida,

The SP-48 is a solar powered 4.8 meter long USV, with a cruising speed of 3 knots and a top speed of 5 knots. The USV is equipped with an AIS transceiver, running lights, and a yellow signal flag to aid in observability, and is also marked with "UNCREWED" on the transom. Mariners are requested to avoid interfering with the USV data collection and to transit the area with caution. For further information, mariners may contact the project manager, at (978) 578-6645, or at: HBoeschenstein@SeaTrac.com. Attached as an enclosure to this LNM is additional project

as it collects ocean current migration data from the loop current and the associated eddies. The operational data collection area will be bound by

Commercial mariners should check water levels daily and schedule lockage appointments by calling the Claiborne Lock Supervisor, at (251) 282-4575. Navigation Bulletins will be issued on an as-needed basis throughout the navigation season. For further information, mariners may contact

Chad Brumelow or Anthony Perkins at the BWT/ Alabama-Coosa Project Management Office, at (205) 752-3571.

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39/23

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6510

6515

Mobile Channel Light 49

**Mobile Channel Light 50** 

**DISCREPANCIES (FEDERAL AIDS)** 

# TX - HOUSTON SHIP CHANNEL - Channel Dimensions/Navigation Advisory

markers, transit these areas with caution, and refrain from fishing, trawling or anchoring in these areas.

The Houston Ship Channel (HSC) widening project is complete between Houston Ship Channel Entrance Lighted Buoy 18 (LLNR-23900) and Houston Ship Channel Light 52 (LLNR-24175). The new main channel width between these aids is 700 ft, with additional barge lanes on either side of the channel measuring 235 ft wide by 12 ft deep. The new HSC width (700 ft) tapers into the previous existing channel width (530 ft) between HSC Lights 51 (LLNR-24170) and 52 (LLNR-24175) and HSC Lights 53 (LLNR-24180) and 54 (LLNR-24185). Hydrodynamic effects resulting in negative vessel interactions between HSC Lights 51/52 and HSC Lights 53/54 have been reported. Mariners should take into account the new channel dimensions, tapering of the channel between HSC Lights 51/52 and 53/54, location of the new aids to navigation, and their vessel's Electronic Chart Display and Information Systems (ECDIS) as they maneuver, meet, and overtake vessels in this area. Attached as an enclosure to this LNM are U.S. Coast Guard Sector Houston-Galveston's Marine Safety Information Bulletins (MSIBs) 13-23 and 19-23, with additional information on the HSC dimensions.

Included as an Enclosure to this LNM are positions and lengths for the partially exposed pipelines. Mariners should keep clear of all pipeline

LNM: 30-23

LNM: 19-23

## SECTION II - DISCREPANCIES

This section lists all reported and corrected discrepancies related to Aids to Navigation in this edition. A discrepancy is a change in the status of an aid to navigation that differs from what is published or charted.

#### LLNR Aid Name Status Chart No. BNM Ref. LNM St LNM End 1105 Sabine Pass East Jetty Light LT EXT 0388-23 GA 25/23 1365 Matagorda Ship Channel Approach MISSING 0196-23 CC 23/23 Lighted Buoy MSC 1377 Colorado River East Jetty Entrance STRUCT DEST 11319 0070-18 CC 11/18 **Obstruction Light** 1405 NOAA Lighted Data Buoy 42020 MISSING 1117 43/23 1525 St Marks River Buoy 4 **OFF STA** 11406 0448-23 MO 43/23 1545 St Marks River Buov 6 **OFF STA** 11406 0451-23 MO 43/23 2935 Two Mile Channel East End Daybeacon MISSING/STRUCT DEST/TRUB 0425-23 MO 28/23 19 2941 Two Mile Channel Junction Light TM STRUCT DEST/TRLB 11402 0323-23 MO 29/23 STRUCT DEST 2950 West Pass Light 11402 42/18 3570 St Andrew Bay West Lighted Buoy **OFF STA** 11391 0453-23 MO 43/23 6 4145 North Bay Daybeacon 4 STRUCT DEST/TRUB 11390 0330-23 MO 30/23 4305 Grand Lagoon Channel Light 2 STRUCT DEST/TRLB 13/23 11391 0122-23 MO 4550 Choctawhatchee Bay Entrance Light 3 LT EXT 11385 0270-23 MO 17/23 4555 Choctawhatchee Bay Entrance Light 4 LT EXT/STRUCT DMGD 11385 30/22 0271-23 MO 4855 Pensacola Bay Navy Range Rear Light LT EXT/STRUCT DMGD 11383 1028-16 MO 50/13 4925 REDUCED INT 11378 Pensacola Bay Channel Range Rear 34/23 Liaht 5515 Blackwater Channel Daybeacon 16 STRUCT DEST 11385 35/23 0376-23 MO 5610 Blackwater Channel Daybeacon 41 STRUCT DEST/TRUB 11385 0126-22 MO 15/22 5830 Escambia Bay Daybeacon 21 STRUCT DEST/TRUB 11378 12/23 0112-23 MO 6005 Bayou St John Daybeacon 15 STRUCT DEST/TRUB 11378 0335-23 MO 31/23 6295 Mobile Channel Light 29 STRUCT DEST/TRLB 11378 0085-23 MO 10/23 6310 Mobile Channel Light 32 STRUCT DEST/TRLB 11376 0147-23 MO 15/23 6315 Mobile Channel Light 33 STRUCT DEST/TRLB 11378 0396-23 MO 37/23 6475 Mobile Channel Light 45 STRUCT DEST/TRLB 11376 28/22 0334-23 MO

STRUCT DMGD

STRUCT DEST/TRLB

11376

0407-23 MO

11376 0446-23 MO

6580	Mobile Channel Light 64	STRUCT DEST/TRLB	11376	0286-23 MO	26/23
6675	Mobile Channel F Range Rear Light	LT EXT/STRUCT DMGD	11376	0401-20 MO	20/20
7175	Dauphin Island Channel Daybeacon 5	STRUCT DEST/TRUB	11378	0427-22 MO	46/22
7185	Dauphin Island Channel Daybeacon 7	STRUCT DEST/TRUB	11378	0229-23 MO	22/23
7210	Dauphin Island Channel Light 14	STRUCT DEST/TRLB	11378	0265-23 MO	24/23
7405	Theodore Ship Channel Light 13	STRUCT DEST/TRLB	11376	0435-23 MO	41/23
7410	Theodore Ship Channel Anchorage Daybeacon A	STRUCT DEST/TRUB	11376	0436-23 MO	41/23
7570	Arlington Channel Light 5	STRUCT DEST/TRLB	11376	0412-23 MO	40/23
7675	Bayou La Batre Buoy 8	TRUB	11374	0384-23 MO	37/23
7750	Bayou La Batre Buoy 23	TRUB	11374	0141-23 MO	15/23
7765	Bayou Coden Junction Light BC	STRUCT DEST/TRLB	11374	0383-23 MO	37/23
7960	Pascagoula Channel D Range Front Light		11375	0386-23 MO	37/23
7960	Pascagoula Channel D Range Front Light	LT IMCH/TRLT	11375	0052-23 MO	06/23
7970	Pascagoula Channel D Range Rear Light	DAYMK MISSING	11375	0048-20 D8	23/20
7970	Pascagoula Channel D Range Rear Light	LT EXT	11375	0449-23 MO	22/20
8050	Pascagoula Channel Lighted Buoy 33	OFF STA	11375	0450-23 MO	40/23
8125	Pascagoula Channel Light 40	STRUCT DEST/TRLB	11375	0428-23 MO	41/23
8735	Biloxi East Channel Light 8	STRUCT DEST/TRLB	11372	0365-23 MO	34/23
9050	Biloxi Channel Daybeacon 22	STRUCT DEST/TRUB	11372	0434-23 MO	41/23
9125	Biloxi Channel Daybeacon 35	STRUCT DEST/TRUB	11372	0395-23 MO	37/23
9705 9780	Ship Island Pass Entrance Range Front Light Gulfport Ship Channel Light 35	LT EXT/STRUCT DMGD STRUCT DEST/TRLB	11372 11372	0211-23 MO 0340-23 MO	47/22 32/22
9760	Guilport Ship Channel Light 55	STRUCT DEST/TREB	11372	0340-23 MO	52/22
0005	Culfport Ship Chapped Light 27	CTDUCT DECT/TDUP	11272	020E 22 MO	22/22
9805	Gulfport Ship Channel Light 37	STRUCT DEST/TRLB	11372	0305-22 MO	32/22
9810	Gulfport Ship Channel Light 39	STRUCT DEST/TRLB	11372	0057-23 MO	32/22
9810 <b>10395</b>	Gulfport Ship Channel Light 39 Bayou Caddy Daybeacon 2	STRUCT DEST/TRLB		0057-23 MO <b>0454-23 MO</b>	32/22 <b>43/23</b>
9810	Gulfport Ship Channel Light 39 <b>Bayou Caddy Daybeacon 2</b> Southwest Pass Entrance East Range Front Light Southwest Pass Entrance East Range	STRUCT DEST/TRLB	11372	0057-23 MO	32/22
9810 <b>10395</b> 12700	Gulfport Ship Channel Light 39 Bayou Caddy Daybeacon 2 Southwest Pass Entrance East Range Front Light	STRUCT DEST/TRLB STRUCT DEST STRUCT DEST/TRLB	11372	0057-23 MO <b>0454-23 MO</b> 0694-22 NO	32/22 <b>43/23</b> 40/21
9810 <b>10395</b> 12700 12705	Gulfport Ship Channel Light 39 Bayou Caddy Daybeacon 2 Southwest Pass Entrance East Range Front Light Southwest Pass Entrance East Range Front Passing Light	STRUCT DEST/TRLB <b>STRUCT DEST</b> STRUCT DEST/TRLB STRUCT DEST	11372	0057-23 MO <b>0454-23 MO</b> 0694-22 NO 0607-21 NO	32/22 <b>43/23</b> 40/21 40/21
9810 <b>10395</b> 12700 12705 12725	Gulfport Ship Channel Light 39 <b>Bayou Caddy Daybeacon 2</b> Southwest Pass Entrance East Range Front Light Southwest Pass Entrance East Range Front Passing Light Southwest Pass Leading Light	STRUCT DEST/TRLB <b>STRUCT DEST</b> STRUCT DEST/TRLB STRUCT DEST/TRLB	11372	0057-23 MO <b>0454-23 MO</b> 0694-22 NO 0607-21 NO 0262-19 NO	32/22 <b>43/23</b> 40/21 40/21 20/19
9810 <b>10395</b> 12700 12705 12725 12810	Gulfport Ship Channel Light 39 <b>Bayou Caddy Daybeacon 2</b> Southwest Pass Entrance East Range Front Light Southwest Pass Entrance East Range Front Passing Light Southwest Pass Leading Light Southwest Pass Light 11	STRUCT DEST/TRLB <b>STRUCT DEST</b> STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DMGD	11372	0057-23 MO 0454-23 MO 0694-22 NO 0607-21 NO 0262-19 NO 0680-23 NO	32/22 <b>43/23</b> 40/21 40/21 20/19 40/23
9810 <b>10395</b> 12700 12705 12725 12810 13460	Gulfport Ship Channel Light 39 <b>Bayou Caddy Daybeacon 2</b> Southwest Pass Entrance East Range Front Light Southwest Pass Entrance East Range Front Passing Light Southwest Pass Leading Light Southwest Pass Light 11 Myrtle Grove Light 59	STRUCT DEST/TRLB <b>STRUCT DEST</b> STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DMGD STRUCT DMGD/TRLT	11372 11367	0057-23 MO <b>0454-23 MO</b> 0694-22 NO 0607-21 NO 0262-19 NO 0680-23 NO 0054-21 D8	32/22 <b>43/23</b> 40/21 40/21 20/19 40/23 36/21
9810 <b>10395</b> 12700 12705 12725 12810 13460 14035	Gulfport Ship Channel Light 39 <b>Bayou Caddy Daybeacon 2</b> Southwest Pass Entrance East Range Front Light Southwest Pass Entrance East Range Front Passing Light Southwest Pass Leading Light Southwest Pass Light 11 Myrtle Grove Light 59 Huey P Long Bridge Approach Buoy A	STRUCT DEST/TRLB <b>STRUCT DEST</b> STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DMGD STRUCT DMGD/TRLT OFF STA/BUOY DMGD	11372 <b>11367</b> 11370	0057-23 MO 0454-23 MO 0694-22 NO 0607-21 NO 0262-19 NO 0680-23 NO 0054-21 D8 0671-22 NO	32/22 <b>43/23</b> 40/21 40/21 20/19 40/23 36/21 49/22
9810 <b>10395</b> 12700 12705 12725 12810 13460 14035 14040	Gulfport Ship Channel Light 39 <b>Bayou Caddy Daybeacon 2</b> Southwest Pass Entrance East Range Front Light Southwest Pass Entrance East Range Front Passing Light Southwest Pass Leading Light Southwest Pass Light 11 Myrtle Grove Light 59 Huey P Long Bridge Approach Buoy A Huey P Long Bridge Approach Buoy B	STRUCT DEST/TRLB <b>STRUCT DEST</b> STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DMGD STRUCT DMGD/TRLT OFF STA/BUOY DMGD OFF STA	11372 11367 11370 11370	0057-23 MO 0454-23 MO 0694-22 NO 0607-21 NO 0262-19 NO 0680-23 NO 0054-21 D8 0671-22 NO	32/22 43/23 40/21 40/21 20/19 40/23 36/21 49/22 49/22
9810 <b>10395</b> 12700 12705 12725 12810 13460 14035 14040 14050	Gulfport Ship Channel Light 39 <b>Bayou Caddy Daybeacon 2</b> Southwest Pass Entrance East Range Front Light Southwest Pass Entrance East Range Front Passing Light Southwest Pass Leading Light Southwest Pass Light 11 Myrtle Grove Light 59 Huey P Long Bridge Approach Buoy A Huey P Long Bridge Approach Buoy D	STRUCT DEST/TRLB <b>STRUCT DEST</b> STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DMGD STRUCT DMGD/TRLT OFF STA/BUOY DMGD OFF STA OFF STA	11372 <b>11367</b> 11370 11370 11370	0057-23 MO 0454-23 MO 0694-22 NO 0607-21 NO 0262-19 NO 0680-23 NO 0054-21 D8 0671-22 NO 0672-22 NO	32/22 43/23 40/21 40/21 20/19 40/23 36/21 49/22 49/22 49/22
9810 <b>10395</b> 12700 12705 12725 12810 13460 14035 14040 14050 14055	Gulfport Ship Channel Light 39 <b>Bayou Caddy Daybeacon 2</b> Southwest Pass Entrance East Range Front Light Southwest Pass Entrance East Range Front Passing Light Southwest Pass Leading Light Southwest Pass Leading Light Southwest Pass Light 11 Myrtle Grove Light 59 Huey P Long Bridge Approach Buoy A Huey P Long Bridge Approach Buoy D Huey P Long Bridge Approach Buoy D Huey P Long Bridge Approach Buoy 1	STRUCT DEST/TRLB <b>STRUCT DEST</b> STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DMGD STRUCT DMGD/TRLT OFF STA/BUOY DMGD OFF STA OFF STA	11372 11367 11370 11370 11370 11370	0057-23 MO 0454-23 MO 0694-22 NO 0607-21 NO 0262-19 NO 0680-23 NO 0054-21 D8 0671-22 NO 0672-22 NO 0673-22 NO 0145-23 NO	32/22 <b>43/23</b> 40/21 40/21 20/19 40/23 36/21 49/22 49/22 49/22 12/23
9810 <b>10395</b> 12700 12705 12725 12810 13460 14035 14040 14050 14055 14060 14100 14250	Gulfport Ship Channel Light 39 <b>Bayou Caddy Daybeacon 2</b> Southwest Pass Entrance East Range Front Light Southwest Pass Entrance East Range Front Passing Light Southwest Pass Leading Light Southwest Pass Light 11 Myrtle Grove Light 59 Huey P Long Bridge Approach Buoy A Huey P Long Bridge Approach Buoy D Huey P Long Bridge Approach Buoy 1 12 Mile Point Light 110 Guy Mallory Light 114 Hale Boggs Luling Bridge Approach Buoy C	STRUCT DEST/TRLB <b>STRUCT DEST</b> STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DMGD STRUCT DMGD/TRLT OFF STA/BUOY DMGD OFF STA OFF STA REDUCED INT/DAYMK DMGD STRUCT DEST OFF STA	11372 11367 11370 11370 11370 11370 11370 11370 11370	0057-23 MO 0454-23 MO 0694-22 NO 0607-21 NO 0262-19 NO 0680-23 NO 0054-21 D8 0671-22 NO 0672-22 NO 0673-22 NO 0145-23 NO 0316-23 NO 0054-21 D8 0674-22 NO	32/22 43/23 40/21 40/21 20/19 40/23 36/21 49/22 49/22 12/23 21/23 36/21 49/22
9810 <b>10395</b> 12705 12725 12810 13460 14035 14040 14055 14060 14100 14250 14555	Gulfport Ship Channel Light 39 <b>Bayou Caddy Daybeacon 2</b> Southwest Pass Entrance East Range Front Light Southwest Pass Entrance East Range Front Passing Light Southwest Pass Leading Light Southwest Pass Light 11 Myrtle Grove Light 59 Huey P Long Bridge Approach Buoy A Huey P Long Bridge Approach Buoy D Huey P Long Bridge Approach Buoy 1 12 Mile Point Light 110 Guy Mallory Light 114 Hale Boggs Luling Bridge Approach Buoy C Gramercy Bridge Approach Buoy 1	STRUCT DEST/TRLB STRUCT DEST STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DMGD STRUCT DMGD/TRLT OFF STA/BUOY DMGD OFF STA OFF STA REDUCED INT/DAYMK DMGD STRUCT DEST OFF STA MISSING	11372 11367 11370 11370 11370 11370 11370 11370 11370 11370	0057-23 MO 0454-23 MO 0694-22 NO 0607-21 NO 0262-19 NO 0680-23 NO 0054-21 D8 0671-22 NO 0672-22 NO 0145-23 NO 0145-23 NO 0316-23 NO 0054-21 D8 0054-21 D8	32/22 <b>43/23</b> 40/21 40/21 20/19 40/23 36/21 49/22 49/22 12/23 21/23 36/21 49/22 49/22 49/22
9810 <b>10395</b> 12700 12705 12725 12810 13460 14035 14040 14055 14060 14100 14250 14555 14600	Gulfport Ship Channel Light 39 <b>Bayou Caddy Daybeacon 2</b> Southwest Pass Entrance East Range Front Light Southwest Pass Entrance East Range Front Passing Light Southwest Pass Leading Light Southwest Pass Leading Light Southwest Pass Light 11 Myrtle Grove Light 59 Huey P Long Bridge Approach Buoy A Huey P Long Bridge Approach Buoy D Huey P Long Bridge Approach Buoy 1 12 Mile Point Light 110 Guy Mallory Light 114 Hale Boggs Luling Bridge Approach Buoy C Gramercy Bridge Approach Buoy 1 Upper Grand View Reach Anchorage Lower Daybeacon 147.5	STRUCT DEST/TRLB <b>STRUCT DEST</b> STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DMGD STRUCT DMGD/TRLT OFF STA/BUOY DMGD OFF STA OFF STA OFF STA REDUCED INT/DAYMK DMGD STRUCT DEST OFF STA MISSING STRUCT DEST	11372 11367 11370 11370 11370 11370 11370 11370 11370 11370 11370	0057-23 MO 0454-23 MO 0694-22 NO 0607-21 NO 0262-19 NO 0680-23 NO 0054-21 D8 0671-22 NO 0672-22 NO 0145-23 NO 0145-23 NO 0145-23 NO 0054-21 D8 0674-22 NO 0676-22 NO 0312-23 NO	32/22 <b>43/23</b> 40/21 40/21 20/19 40/23 36/21 49/22 49/22 12/23 36/21 49/22 49/22 49/22 21/23
9810 <b>10395</b> 12705 12725 12810 13460 14035 14040 14055 14060 14100 14250 14555 14600 14675	Gulfport Ship Channel Light 39 <b>Bayou Caddy Daybeacon 2</b> Southwest Pass Entrance East Range Front Light Southwest Pass Entrance East Range Front Passing Light Southwest Pass Leading Light Southwest Pass Light 11 Myrtle Grove Light 59 Huey P Long Bridge Approach Buoy A Huey P Long Bridge Approach Buoy D Huey P Long Bridge Approach Buoy 1 12 Mile Point Light 110 Guy Mallory Light 114 Hale Boggs Luling Bridge Approach Buoy C Gramercy Bridge Approach Buoy 1 Upper Grand View Reach Anchorage Lower Daybeacon 147.5 College Point Light 156	STRUCT DEST/TRLB STRUCT DEST STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DMGD STRUCT DMGD/TRLT OFF STA/BUOY DMGD OFF STA OFF STA OFF STA REDUCED INT/DAYMK DMGD STRUCT DEST OFF STA MISSING STRUCT DEST STRUCT DEST	11372 11367 11370 11370 11370 11370 11370 11370 11370 11370 11370 11370	0057-23 MO 0454-23 MO 0694-22 NO 0607-21 NO 0262-19 NO 0680-23 NO 0054-21 D8 0671-22 NO 0672-22 NO 0145-23 NO 0145-23 NO 0054-21 D8 0674-22 NO 0676-22 NO 0312-23 NO	32/22 <b>43/23</b> 40/21 40/21 20/19 40/23 36/21 49/22 49/22 12/23 36/21 49/22 21/23 21/23 21/23
9810 <b>10395</b> 12700 12705 12725 12810 13460 14035 14040 14055 14060 14055 14060 14100 14250 14555 14600 14675 15255	Gulfport Ship Channel Light 39 <b>Bayou Caddy Daybeacon 2</b> Southwest Pass Entrance East Range Front Light Southwest Pass Entrance East Range Front Passing Light Southwest Pass Leading Light Southwest Pass Leading Light Southwest Pass Light 11 Myrtle Grove Light 59 Huey P Long Bridge Approach Buoy A Huey P Long Bridge Approach Buoy D Huey P Long Bridge Approach Buoy 1 12 Mile Point Light 110 Guy Mallory Light 114 Hale Boggs Luling Bridge Approach Buoy C Gramercy Bridge Approach Buoy 1 Upper Grand View Reach Anchorage Lower Daybeacon 147.5 College Point Light 156 Sardine Point Light 221	STRUCT DEST/TRLB STRUCT DEST STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DMGD STRUCT DMGD/TRLT OFF STA/BUOY DMGD OFF STA OFF STA OFF STA OFF STA REDUCED INT/DAYMK DMGD STRUCT DEST OFF STA MISSING STRUCT DEST STRUCT DEST STRUCT DEST	11372 11367 11370 11370 11370 11370 11370 11370 11370 11370 11370 11370 11370	0057-23 MO 0454-23 MO 0694-22 NO 0607-21 NO 0262-19 NO 0680-23 NO 0054-21 D8 0671-22 NO 0673-22 NO 0673-22 NO 0145-23 NO 0054-21 D8 0674-22 NO 0054-21 D8 0674-22 NO 0312-23 NO	32/22 <b>43/23</b> 40/21 40/21 20/19 40/23 36/21 49/22 49/22 12/23 36/21 49/22 21/23 21/23 21/23 21/23 14/23
9810 <b>10395</b> 12705 12725 12810 13460 14035 14040 14055 14060 14100 14250 14555 14600 14555 14600 14675 15255 15285	Gulfport Ship Channel Light 39 <b>Bayou Caddy Daybeacon 2</b> Southwest Pass Entrance East Range Front Light Southwest Pass Entrance East Range Front Passing Light Southwest Pass Leading Light Southwest Pass Leading Light Southwest Pass Light 11 Myrtle Grove Light 59 Huey P Long Bridge Approach Buoy A Huey P Long Bridge Approach Buoy D Huey P Long Bridge Approach Buoy 1 12 Mile Point Light 110 Guy Mallory Light 114 Hale Boggs Luling Bridge Approach Buoy C Gramercy Bridge Approach Buoy 1 Upper Grand View Reach Anchorage Lower Daybeacon 147.5 College Point Light 156 Sardine Point Light 221 Red Eye H Range Rear Light	STRUCT DEST/TRLB STRUCT DEST STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DMGD STRUCT DMGD/TRLT OFF STA/BUOY DMGD OFF STA OFF STA OFF STA REDUCED INT/DAYMK DMGD STRUCT DEST OFF STA MISSING STRUCT DEST STRUCT DEST STRUCT DEST STRUCT DEST STRUCT DEST	11372 11367 11370 11370 11370 11370 11370 11370 11370 11370 11370 11370 11370 11370	0057-23 MO 0454-23 MO 0694-22 NO 0607-21 NO 0262-19 NO 0680-23 NO 0054-21 D8 0671-22 NO 0672-22 NO 0145-23 NO 0316-23 NO 0054-21 D8 0674-22 NO 0676-22 NO 0312-23 NO 0307-23 NO	32/22 <b>43/23</b> 40/21 40/21 20/19 40/23 36/21 49/22 49/22 12/23 36/21 49/22 21/23 36/21 49/22 21/23 21/23 21/23 14/23 34/23
9810 <b>10395</b> 12705 12725 12810 13460 14035 14040 14050 14055 14060 14100 14250 14555 14600 14555 14600 14675 15255 15285 15365	Gulfport Ship Channel Light 39 <b>Bayou Caddy Daybeacon 2</b> Southwest Pass Entrance East Range Front Light Southwest Pass Entrance East Range Front Passing Light Southwest Pass Leading Light Southwest Pass Leading Light Southwest Pass Light 11 Myrtle Grove Light 59 Huey P Long Bridge Approach Buoy A Huey P Long Bridge Approach Buoy D Huey P Long Bridge Approach Buoy 1 12 Mile Point Light 110 Guy Mallory Light 114 Hale Boggs Luling Bridge Approach Buoy C Gramercy Bridge Approach Buoy 1 Upper Grand View Reach Anchorage Lower Daybeacon 147.5 College Point Light 156 Sardine Point Light 221 Red Eye H Range Rear Light I-10 Bridge Approach Buoy G	STRUCT DEST/TRLB <b>STRUCT DEST</b> STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DMGD STRUCT DMGD/TRLT OFF STA/BUOY DMGD OFF STA OFF STA OFF STA REDUCED INT/DAYMK DMGD STRUCT DEST OFF STA MISSING STRUCT DEST STRUCT DEST STRUCT DEST STRUCT DEST STRUCT DEST MISSING	11372 11367 11370 11370 11370 11370 11370 11370 11370 11370 11370 11370 11370	0057-23 MO 0454-23 MO 0694-22 NO 0607-21 NO 0262-19 NO 0680-23 NO 0054-21 D8 0671-22 NO 0672-22 NO 0145-23 NO 0316-23 NO 0054-21 D8 0674-22 NO 0312-23 NO 0307-23 NO 0307-23 NO 0179-23 NO	32/22 <b>43/23</b> 40/21 40/21 20/19 40/23 36/21 49/22 49/22 12/23 36/21 49/22 21/23 36/21 49/22 21/23 21/23 21/23 14/23 34/23 46/22
9810 <b>10395</b> 12705 12725 12810 13460 14035 14040 14055 14060 14100 14250 14555 14600 14555 14600 14675 15255 15285	Gulfport Ship Channel Light 39 <b>Bayou Caddy Daybeacon 2</b> Southwest Pass Entrance East Range Front Light Southwest Pass Entrance East Range Front Passing Light Southwest Pass Leading Light Southwest Pass Leading Light Southwest Pass Light 11 Myrtle Grove Light 59 Huey P Long Bridge Approach Buoy A Huey P Long Bridge Approach Buoy D Huey P Long Bridge Approach Buoy 1 12 Mile Point Light 110 Guy Mallory Light 114 Hale Boggs Luling Bridge Approach Buoy C Gramercy Bridge Approach Buoy 1 Upper Grand View Reach Anchorage Lower Daybeacon 147.5 College Point Light 156 Sardine Point Light 221 Red Eye H Range Rear Light	STRUCT DEST/TRLB STRUCT DEST STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DMGD STRUCT DMGD/TRLT OFF STA/BUOY DMGD OFF STA OFF STA OFF STA REDUCED INT/DAYMK DMGD STRUCT DEST OFF STA MISSING STRUCT DEST STRUCT DEST STRUCT DEST STRUCT DEST STRUCT DEST	11372 11367 11370 11370 11370 11370 11370 11370 11370 11370 11370 11370 11370 11370	0057-23 MO 0454-23 MO 0694-22 NO 0607-21 NO 0262-19 NO 0680-23 NO 0054-21 D8 0671-22 NO 0672-22 NO 0145-23 NO 0316-23 NO 0054-21 D8 0674-22 NO 0676-22 NO 0312-23 NO 0307-23 NO	32/22 <b>43/23</b> 40/21 40/21 20/19 40/23 36/21 49/22 49/22 12/23 36/21 49/22 21/23 36/21 49/22 21/23 21/23 21/23 14/23 34/23

15970	Bayou Rigaud Daybeacon 5	STRUCT DEST/TRUB	11365	0223-21 NO	17/21
15980	Bayou Rigaud Light 6	STRUCT DEST/TRLB	11365	0170-23 NO	23/22
15990	Bayou Rigaud Light 7	STRUCT DEST/TRLB	11365	0224-21 NO	17/21
15995	Bayou Rigaud Daybeacon 8	STRUCT DEST/TRUB	11365	0447-23 NO	38/20
16005	Bayou Rigaud Daybeacon 12	STRUCT DEST/TRUB	11365	0639-23 NO	38/23
16050	Shell Reef Daybeacon	STRUCT DEST/TRUB	11365	0054-21 D8	35/21
16100	Barataria Waterway Entrance Light 1	STRUCT DEST/TRLB	11365	0054-21 D8	35/21
16105	Barataria Waterway Entrance Light 2	STRUCT DEST/TRLB	11365	0054-21 D8	35/21
16125	Barataria Waterway Daybeacon 3	STRUCT DEST/TRUB	11365	0054-21 D8	37/21
16130	Barataria Waterway Daybeacon 4	STRUCT DEST/TRUB	11365	0054-21 D8	37/21
16165	Barataria Waterway Light 5	STRUCT DEST/TRLB	11365	0054-21 D8	37/21
16170	Barataria Waterway Light 6	STRUCT DEST/TRLB	11365	0054-21 D8	37/21
16175	Barataria Waterway Daybeacon 7	STRUCT DEST/TRUB	11365	0054-21 D8	37/21
16180	Barataria Waterway Daybeacon 8	STRUCT DEST/TRUB	11365	0726-21 NO	37/21
16190	Barataria Waterway Daybeacon 9	STRUCT DEST/TRUB	11365	0162-23 NO	14/23
16210	Barataria Waterway Light 14	STRUCT DEST/TRLB	11365	0399-23 NO	12/22
16215	Barataria Waterway Light 15	STRUCT DEST/TRLB	11365	0163-23 NO	37/21
16220	Barataria Waterway Daybeacon 16	STRUCT DEST/TRUB	11365	0130-22 NO	52/21
16240	Barataria Waterway Daybeacon 21	STRUCT DEST/TRUB	11365	0054-21 D8	37/21
16260	Barataria Waterway Light 25	STRUCT DEST/TRLB	11365	0054-21 D8	37/21
16265	Barataria Waterway Daybeacon 26	STRUCT DEST/TRUB	11365	0054-21 D8	37/21
16275	Barataria Waterway Light 28	STRUCT DEST/TRLB	11365	0165-23 NO	26/22
16325	Barataria Waterway Daybeacon 30	STRUCT DEST/TRUB	11365	0098-20 D8	44/20
16330	Barataria Waterway Light 31	STRUCT DEST/TRLB	11365	0054-21 D8	37/21
16335	Barataria Waterway Light 32	STRUCT DEST/TRLB	11365	0589-22 NO	42/22
16365	Barataria Waterway Daybeacon 37	STRUCT DEST/TRUB	11365	0368-21 NO	25/21
16375	Barataria Waterway Light 39	STRUCT DEST/TRLB	11365	0098-20 D8	44/20
16380	Barataria Waterway Light 40	STRUCT DEST/TRLB	11365	0385-21 NO	27/21
16395	Barataria Waterway Light 43	STRUCT DEST/TRLB	11365	0054-21 D8	, 37/21
16595	Bayou St. Denis Daybeacon 2	STRUCT DEST/TRUB	11365	0054-21 D8	37/21
16605	Bayou St. Denis Light 5	STRUCT DEST/TRLB	11365	0281-22 NO	23/22
16995	Belle Pass West Jetty Light 3	DAYMK MISSING	11346	0054-21 D8	35/21
17000	Belle Pass East Jetty Light 4	DAYMK MISSING	11346	0098-20 D8	, 44/20
17010	Belle Pass Entrance Light 8	STRUCT DEST/TRLB	11346	0141-23 NO	12/23
17222	Timbalier - Terrebonne Bay Light 40A	DAYMK MISSING	11346	0728-23 NO	43/23
17755	Houma Navigation Canal Lighted Buoy 2	OFF STA	11355	0474-23 NO	29/23
17840	Houma Navigation Canal Light 17	STRUCT DEST/TRLB		0709-23 NO	43/23
<b>17860</b> 17870	Houma Navigation Canal B Range Rear Light Houma Navigation Canal Light 19		11355		<b>43/23</b>
	5 5	STRUCT DEST/TRLB	11355	0472-23 NO	29/23
17880	Houma Navigation Canal Light 21	STRUCT DEST/TRLB	11355	0285-23 NO	20/23
18540	Atchafalaya Channel Buoy 5	OFF STA	11351	0499-23 NO	31/23
18660	Atchafalaya Channel Light 26	STRUCT DEST/TRLB	11351	0665-23 NO	39/23
18830	Atchafalaya Channel Light 52	STRUCT DEST/TRLB	11351	0666-23 NO	39/23
18985	Avoca Island Cutoff Channel Light 7	STRUCT DEST/TRLB	11351	0652-23 NO	39/23
19005	Avoca Island Cutoff Channel Light 11	STRUCT DEST/TRLB	11354	0651-23 GA	39/23
19020	Avoca Island Cutoff Channel Daybeacon 14	STRUCT DEST/TRUB	11352	0650-23 NO	39/23
19145	Little Wax Bayou Junction Light A	LT IMCH/DAYMK IMCH	11351	0710-23 NO	43/23

20715	Mermentau Channel East Jetty Light 6	DAYMK MISSING/STRUCT DMGD		0070-20 D8	36/20
20720	Mermentau Channel West Jetty Light 7	DAYMK MISSING/STRUCT DMGD	11345	0070-20 D8	36/20
20950	Mermentau River Crossing Buoy 1	OFF STA/MSLD SIG	11348	0224-23 GA	15/23
20954	Mermentau River Crossing Light 2	STRUCT DEST/TRLB	11348	0453-23 GA	29/23
21400	Calcasieu Channel West Jetty Light 41	DAYMK MISSING	11347	0091-20 D8	41/20
21400	Calcasieu Channel West Jetty Light 41	LT EXT/STRUCT DMGD	11347	0147-23 GA	48/22
21400	Calcasieu Channel West Jetty Light 41	REDUCED INT/TRLT	11347	0506-21 GA	31/21
21405	Calcasieu Channel East Jetty Light 42	LT EXT/DAYMK DMGD/STRUCT	11347	0148-23 GA	35/20
21905	Colonaiou Diver E Dongo Front Light		11247	0256 22 64	20/22
	Calcasieu River E Range Front Light	LT IMCH/TRLT	11347	0356-22 GA	28/22
21910	Calcasieu River E Range Rear Light		11347	0504-23 GA	32/23
22440	Sabine Pass East Jetty Light	LT EXT		0388-23 GA	25/23
22530	Sabine Pass Lighted Buoy 27	OFF STA		0697-23 GA	43/23
22930	Sabine-Neches Canal Light 58	STRUCT DEST/TRLB	11331	0519-23 GA	33/23
22940	Sabine-Neches Canal Light 62	STRUCT DEST/TRLB	11331	0466-23 GA	30/23
23000	Sabine-Neches Canal Light 66	STRUCT DEST/TRLB	11331	0669-23 GA	41/23
23100	Sabine River Light 1	STRUCT DEST/TRLB	11331	0507-23 GA	32/23
23200	Sabine River Light 20	STRUCT DEST/TRLB	11331	0368-23 GA	24/23
23215	Sabine River Daybeacon 23	STRUCT DEST/TRUB	11331	0246-23 GA	16/23
23260	Old River Obstruction Light 2	STRUCT DEST	11331	0364-23 GA	23/23
23265	Old River Obstruction Lighted Buoy 2A	DAYMK IMCH	11331	0523-23 GA	33/23
23345	Neches River Light 14	STRUCT DEST/TRLB	11343	0411-23 GA	26/23
23720	Galveston South Jetty Light 5A	DAYMK DMGD	11324	0328-21 GA	29/21
23745	Galveston Bay Entrance Channel B	STRUCT DEST/TRLT	11324	0606-23 GA	37/23
23750	Range Rear Light Galveston Bay Entrance Channel B	STRUCT DEST	11323	0607 22 CA	37/23
23730	Range Rear Light Passing Light	STRUCT DEST	11525	0607-23 GA	57/25
23880	Galveston Channel Light 3	STRUCT DEST/TRLB	11324	0654-23 GA	39/23
24180	Houston Ship Channel Light 53	STRUCT DEST/TRLB	11326	0642-22 GA	21/22
24185	Houston Ship Channel Light 54	STRUCT DEST/TRLB	11326	0684-23 GA	21/22
24230	Houston Ship Channel Light 56	STRUCT DEST/TRLB	11326	0413-23 GA	27/23
24240	Houston Ship Channel Light 58	STRUCT DEST/TRLB	11326	0449-23 GA	28/23
24245	Houston Ship Channel Light 59	STRUCT DEST/TRLB	11326	0041-23 GA	44/22
24255	Houston Ship Channel Light 61	STRUCT DEST/TRLB	11326	0004-23 GA	02/23
24295	Houston Ship Channel Light 63	STRUCT DEST/TRLB	11326	0044-23 GA	04/23
24300	Houston Ship Channel Light 64	STRUCT DEST/TRLB	11326	0562-23 GA	35/23
24305	Houston Ship Channel Light 65	STRUCT DEST/TRLB	11326	0593-22 GA	45/22
24310	Houston Ship Channel Light 66	STRUCT DEST/TRLB	11326	0705-22 GA	01/23
24315	Houston Ship Channel Light 67	STRUCT DEST/TRLB	11326	0471-23 GA	44/22
24320	Houston Ship Channel Light 68	STRUCT DEST/TRLB	11326	0662-22 GA	48/22
24325	Houston Ship Channel Light 69	STRUCT DEST/TRLB	11326	0704-22 GA	01/23
24365	Houston Ship Channel Light 71	STRUCT DEST/TRLB	11326	0113-23 GA	48/22
24375	Houston Ship Channel Light 73	STRUCT DEST/TRLB	11326	0491-23 GA	31/23
24380	Houston Ship Channel Light 74	STRUCT DEST/TRLB	11326	0337-23 GA	49/22
24385	Houston Ship Channel Light 75	STRUCT DEST/TRLB	11326	0609-23 GA	37/23
24365		STRUCT DEST/TRLB	11326		
24455 24480	Bayport Ship Channel Junction Light B Bayport Ship Channel Light 4	·	11326	0696-22 GA	51/22 44/22
		STRUCT DEST/TRLB	11320	0144-23 GA	44/22
24760	Upper Morgans Point Inbound Range Front Light	MSLD SIG		0675-23 GA	41/23
25070	Lower Red Light Bend Outbound	MSLD SIG	11329	0674-23 GA	41/23
25090	Range Front Light Houston Ship Channel Light 101A	STRUCT DEST	11326	0702-23 GA	43/23

25220	Houston Ship Channel Light 107	STRUCT DEST/TRLB	11329	0671-23 GA	40/23
25240	Upper Red Light Bend Outbound Range Front Light	STRUCT DEST/TRLT	11329	0459-23 GA	29/23
25265	Houston Ship Channel Light 109A	STRUCT DEST/TRLB	11329	0615-23 GA	37/23
25340	Houston Ship Channel Lighted Buoy 112	OFF STA	11329	0695-23 GA	43/23
25900	Double Bayou Channel Daybeacon 11	STRUCT DEST/TRLB	11326	0453-22 GA	35/22
25905	Double Bayou Channel Light 12	STRUCT DEST/TRLB	11326	0454-22 GA	35/22
26095	Texas City Cut B Outer Range Front	LT EXT	11324	0703-23 GA	43/23
26135	<b>Light</b> Texas City Channel Light 15	STRUCT DEST/TRLB	11324	0512-23 GA	32/23
26963	Dow Barge Canal Security Zone Marker	DAYMK MISSING	11322	0160-23 GA	11/23
27047	2 Colorado River East Jetty Entrance	STRUCT DEST	11319	0070-18 CC	11/18
27047	Obstruction Light		11519	0070-18 CC	11/10
27100	Matagorda Ship Channel Approach Lighted Buoy MSC	MISSING		0196-23 CC	23/23
27235	Matagorda Ship Channel Light 27	STRUCT DEST/TRLB	11319	0158-23 CC	19/23
27240	Matagorda Ship Channel Light 28	STRUCT DEST/TRLB	11319	0208-23 CC	26/23
27245	Matagorda Ship Channel Light 29	STRUCT DEST/TRLB		0150-23 CC	19/23
27265	Matagorda Ship Channel Light 33	STRUCT DEST/TRLB		0294-23 CC	39/23
27290	Matagorda Ship Channel Light 38	STRUCT DEST/TRLB		0243-23 CC	30/23
27300	Matagorda Ship Channel Light 40	STRUCT DEST/TRLB		0154-23 CC	19/23
27325	Matagorda Ship Channel Light 45	STRUCT DEST/TRLB		0316-23 CC	43/23
27455	Matagorda Ship Channel Light 61	STRUCT DEST/TRLB		0202-23 CC	24/23
27475	Matagorda Ship Channel Light 65	STRUCT DEST/TRLB		0286-23 CC	21/23
27700	Port Lavaca Channel Light 1	STRUCT DEST/TRLB		0437-20 CC	45/20
27705	Port Lavaca Channel Daybeacon 3	STRUCT DEST/TRUB		0450-21 CC	47/21
27715	Port Lavaca Channel Light 5	STRUCT DEST/TRLB		0159-18 CC	17/18
27795	Port Lavaca Harbor of Refuge Daybeacon 2	STRUCT DEST/TRUB		0384-22 CC	18/22
27800	Port Lavaca Harbor of Refuge Daybeacon 4	STRUCT DEST/TRUB		0385-22 CC	38/18
27810	Port Lavaca Harbor of Refuge Daybeacon 8	STRUCT DEST/TRUB		0504-22 CC	44/22
28210	Aransas Channel Light 2	STRUCT DEST/TRLB	11309	0567-22 CC	51/22
28230	Aransas Channel Daybeacon 6	STRUCT DEST/TRUB	11309	0014-23 CC	34/22
28235	Aransas Channel Daybeacon 8	STRUCT DEST	11309	0273-22 CC	21/22
28290	Aransas Channel Light 23	STRUCT DMGD/TRLB	11309	0116-22 CC	08/22
28615	Corpus Christi Channel Light 20	STRUCT DEST/TRLB	11308	0253-23 CC	31/23
28725	Corpus Christi Channel Light 50	STRUCT DEST/TRLB	11309	0304-23 CC	39/23
28760	Corpus Christi Channel Light 67	STRUCT DEST/TRLB	11309	0303-23 CC	39/23
28800	Corpus Christi Channel Light 82	STRUCT DEST/TRLB	11311	0256-23 CC	33/23
28935	La Quinta Channel Entrance Range Front Light	LT EXT	11308	0327-23 CC	43/23
28940	La Quinta Channel Entrance Range Rear Light	LT EXT	11308	0317-23 CC	43/23
28945	La Quinta Channel Light 4	STRUCT DEST/TRLB	11308	0285-23 CC	37/23
29005	Jewel Fulton Channel Daybeacon 1	STRUCT DEST/TRUB	11309	0021-20 CC	04/20
29010	Jewel Fulton Channel Daybeacon 3	STRUCT DEST/TRUB	11309	0446-22 CC	04/20
29080	La Quinta Channel Light 17	STRUCT DEST/TRLB	11309	0221-23 CC	48/22
29101.03	LA QUINTA CHANNEL LIGHT 23	STRUCT DEST/TRLB	11309	0575-22 CC	52/22
29135	Rincon Canal Daybeacon 9	STRUCT DEST/TRUB	11311	0395-22 CC	32/22
29260	Corpus Christi Breakwater Light 2	STRUCT DEST/TRLB	11311	0265-23 CC	30/21
29270	Port Mansfield Entrance Light 2	STRUCT DMGD	11306	0060-20 D8	30/20
~~~~	Port Mansfield Entrance Light 3	STRUCT DMGD	11306	0060-20 D8	30/20
29275	Fort Mansheld Endance Light 5		11500	0000-20 Do	50/20

	29305	Port Mansfield Channel Light 4	STRUCT DMGD/TRLB	11306	0060-20 D8	30/20
	29470	Brazos Santiago Entrance Range Rear Light	DAYMK MISSING	11302	0060-20 D8	30/20
	29470	Brazos Santiago Entrance Range Rear Light	LT EXT	11302	0104-23 CC	12/23
	29515	South Padre Island Daybeacon 2	STRUCT DEST	11302	0266-23 CC	35/23
	29585	Laguna Madre Channel Light 21	STRUCT DMGD/TRLB	11302	0226-23 CC	28/19
	29595	Laguna Madre Channel Light 26	STRUCT DEST/TRLB	11302	0220-23 CC	28/23
	29600	Laguna Madre Channel Light 27	STRUCT DEST/TRLB	11302	0159-21 CC	20/21
	29605	Laguna Madre Channel Light 28	STRUCT DEST/TRLB	11302	0332-21 CC	37/21
	29606	LAGUNA MADRE CHANNEL LIGHT 29	STRUCT DEST/TRLB	11302	0421-20 CC	44/20
	29815	Port Isabel Channel Light 4	STRUCT DEST/TRLB	11302	0004-23 CC	02/23
	29830	Harlingen-Port Isabel Light 90	STRUCT DEST/TRLB	11302	0066-23 CC	44/19
	29855	Brownsville Channel Light 30	STRUCT DEST/TRLB	11302	0177-20 CC	15/20
	29890	Brownsville Channel Light 34	MISSING/STRUCT DEST/TRLB	11302	0160-19 CC	22/19
	29935	Brownsville Channel Light 40	STRUCT DEST/TRLB	11302	0153-23 CC	47/20
	29960	Brownsville Channel Light 44	STRUCT DEST/TRLB	11301	0281-23 CC	36/23
	29975	Brownsville Channel Light 45	STRUCT DEST/TRLB	11302	0043-23 CC	05/23
	30395	Two Mile Channel Junction Light TM	STRUCT DEST/TRLB	11402	0323-23 MO	29/23
:	30720	Wetappo Creek Buoy 31	MISSING	11393	0452-23 MO	43/23
	30815	East Bay Daybeacon 9	STRUCT DEST/TRUB	11393	0095-23 MO	11/23
	30970	Shoal Point Bayou Channel Light 1	STRUCT DMGD	11391	0212-23 MO	19/23
	30990	Shoal Point Bayou Channel Daybeacon 7	STRUCT DEST/TRUB	11391	0202-23 MO	19/23
	30995	Shoal Point Bayou Channel Daybeacon 9	STRUCT DEST/TRUB	11391	0201-23 MO	19/23
	31135	St Andrew Bay West Lighted Buoy	OFF STA	11391	0453-23 MO	43/23
	31400	West Bay Daybeacon 39	STRUCT DEST/TRUB	11385	0358-23 MO	33/23
	31405	Choctawhatchee Bay Light 1	STRUCT DEST/TRLB	11385	0350-23 MO	32/23
	31615	La Grange Bayou Light 14	STRUCT DEST/TRLB	11385	0333-23 MO	30/23
	32255	Santa Rosa Sound Daybeacon 16	STRUCT DEST/TRUB	11385	0244-23 MO	23/23
	33040	Santa Rosa Sound Light 142	STRUCT DEST/TRLB	11378	0322-23 MO	24/23
	33065	Pensacola Bay Navy Range Rear Light	LT EXT/STRUCT DMGD	11383	1028-16 MO	50/13
	33190	Pensacola-Mobile Light 10	LT EXT/STRUCT DMGD	11378	0413-23 MO	40/23
	33560	Pensacola-Mobile Light 68	STRUCT DEST/TRLB	11378	0380-23 MO	36/23
	34000	Pass Aux Herons Buoy 6	TRUB	11378		38/23
	34005	Pass Aux Herons Buoy 8	TRUB	11378		38/23
	34010	Pass Aux Herons Buoy 9	TRUB	11378	0131-23 MO	14/23
	34015	Pass Aux Herons Buoy 10	TRUB	11378	0404-23 MO	29/23
	34020	Pass Aux Herons Buoy 11	TRUB	11378	0137-23 MO	02/23
	34180	Pass Aux Herons Buoy 23	TRUB	11378	0455-23 MO	43/23
	34335	Round Island South Channel Lighted Buoy 1	OFF STA/BUOY DMGD	11375	0324-23 MO	19/23
	34495	Marianne Channel Buoy 25	TRUB	11372	0153-23 MO	16/23
	34670	Lake Borgne Daybeacon 18	STRUCT DEST/TRUB	11367	0688-23 NO	41/23
:	35190	Little Wax Bayou Junction Light A	LT IMCH/DAYMK IMCH	11351	0710-23 NO	43/23
	35295	Mermentau River Crossing Buoy 1	OFF STA/MSLD SIG	11348	0224-23 GA	15/23
	35302	Mermentau River Crossing Light 2	STRUCT DEST/TRLB	11348	0453-23 GA	29/23
	35440	Sabine River Light 20	STRUCT DEST/TRLB	11331	0368-23 GA	24/23
	35530	Sabine River Light 1	STRUCT DEST/TRLB	11331	0507-23 GA	32/23
	35625	Sabine-Neches Canal Light 66	STRUCT DEST/TRLB	11331	0669-23 GA	41/23
	35680	Sabine-Neches Canal Light 62	STRUCT DEST/TRLB	11331	0466-23 GA	30/23

35690	Sabine-Neches Canal Light 58	STRUCT DEST/TRLB	11331	0519-23 GA	33/23
35825.01	ROLLOVER BAY LIGHT 3	STRUCT DEST/TRLB	11331	0531-23 GA	33/23
35830.01	ROLLOVER BAY LIGHT 4	STRUCT DEST/TRLB	11331	0533-23 GA	33/23
35855.01	ROLLOVER BAY LIGHT 9	STRUCT DEST/TRLB	11331	0650-23 GA	39/23
35860.01	ROLLOVER BAY LIGHT 10	STRUCT DEST/TRLB	11331	0649-23 GA	39/23
35880	Bolivar Peninsula Daybeacon 2	STRUCT DEST/TRUB	11324	0648-23 GA	33/23
35895	Bolivar Peninsula Light 4	STRUCT DEST/TRLB	11324	0691-23 GA	39/23
36030	Galveston-Freeport Cutoff Channel	STRUCT DEST/TRLB	11324	0511-23 GA	32/23
36075	Light 18 Galveston Channel Light 3	STRUCT DEST/TRLB	11324	0654-23 GA	39/23
36135.01	Galveston-Freeport Light 8	STRUCT DEST/TRLB	11324	0554-23 GA	34/23
36255.01	Galveston-Freeport Light 11	STRUCT DEST/TRLB	11324	0468-23 GA	30/23
36435	Offatts Bayou Entrance Channel	STRUCT DMGD/TRLB	11324	0420-23 GA	28/23
36645	Daybeacon 26 Galveston-Freeport F Range Front	STRUCT DEST/TRLB	11324	0549-23 GA	34/23
26025	Light		44000		
36825	Galveston-Freeport G Range Rear Light	LT EXT/DAYMK DMGD/STRUCT DMGD	11322	0198-21 GA	10/18
37085	CHOCOLATE BAYOU CHANNEL LIGHT 5	STRUCT DEST/TRLB	11322	0630-23 GA	39/23
37095	Chocolate Bayou Channel Inner A Range Rear Light	DAYMK MISSING	11322	0057-21 D8	38/21
37115	CHOCOLATE BAYOU CHANNEL LIGHT 9	STRUCT DEST/TRLB	11322	0646-23 GA	39/23
37120	Chocolate Bayou Channel Outer Range Front Light	STRUCT DMGD	11322	0036-18 GA	04/18
37130	CHOCOLATE BAYOU CHANNEL LIGHT 10	STRUCT DEST/TRLB	11322	0631-23 GA	39/23
37140	CHOCOLATE BAYOU CHANNEL LIGHT 13	STRUCT DEST/TRLB	11322	0632-23 GA	39/23
37350	Oyster Lake Light 1	STRUCT DEST/TRLB	11322	0470-23 GA	30/23
37555	Matagorda Bay Daybeacon 34	STRUCT DEST/TRUB	11319	0147-23 CC	18/23
37565	Matagorda Bay Light 36	STRUCT DEST/TRLB	11319	0148-23 CC	18/23
37580	Matagorda Bay Light 40	STRUCT DEST/TRLB	11319	0106-23 CC	13/23
37585	Matagorda Bay Daybeacon 42	STRUCT DEST/TRUB	11319	0246-23 CC	30/23
37600	Matagorda Bay Daybeacon 46	STRUCT DEST/TRUB	11319	0149-23 CC	18/23
37695	Palacios Channel Daybeacon 6	STRUCT DEST/TRUB	11319	0217-23 CC	28/23
37710	Palacios Channel Daybeacon 12	STRUCT DEST/TRUB		0292-23 CC	38/23
37720	Palacios Channel Light 14	STRUCT DEST/TRLB		0041-23 CC	07/23
37725	Palacios Channel Daybeacon 16	STRUCT DEST/TRUB		0252-22 CC	19/22
37730	Palacios Channel Light 18	STRUCT DEST/TRLB		0067-23 CC	50/22
37735	Palacios Channel Daybeacon 20	STRUCT DEST/TRUB		0042-23 CC	50/22
37745	Palacios Channel Daybeacon 24	STRUCT DEST/TRUB		0276-22 CC	21/22
37755	Palacios Channel Daybeacon 28	STRUCT DMGD		0291-23 CC	38/23
37760	Palacios Channel Light 30	STRUCT DEST/TRLB		0218-23 CC	28/23
37780	Palacios Channel Light 38	STRUCT DEST/TRLB		0490-20 CC	50/20
37790	Palacios Channel Light 42	STRUCT DEST/TRLB		0558-22 CC	50/22
37795	Palacios Channel Light 44	STRUCT DEST/TRLB		0274-22 CC	50/20
37805	Palacios Channel Light 46	STRUCT DEST/TRLB		0488-20 CC	50/20
37810	Palacios Channel Light 48	STRUCT DEST/TRLB		0275-22 CC	35/21
37950	Espiritu Santo Bay Ferry Channel	STRUCT DEST	11315	0275-23 CC	36/23
37985	Daybeacon 9 Espiritu Santo Bay Ferry Channel	STRUCT DEST	11315	0169-22 CC	13/22
38010	Daybeacon 23 Port O' Connor Landcut Daybeacon 4	STRUCT DEST/TRUB	11315	0458-21 CC	48/21
38020	Port O' Connor Landcut Daybeacon 6	STRUCT DEST/TRUB	11315	0217-22 CC	14/22
38030	Port O' Connor Landcut Daybeacon 6B	STRUCT DEST/TRUB	11315	0179-22 CC	14/22
38035	Port O' Connor Landcut Daybeacon 8	STRUCT DEST/TRUB	11315	0300-21 CC	33/21
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38050	Port O' Connor Landcut Daybeacon 12	STRUCT DEST/TRUB	11315	0163-23 CC	20/23
38075	Victoria East Entrance Channel Buoy 4E	MISSING	11315	0311-23 CC	43/23
38100	Victoria Channel Buoy 8	MISSING	11315	0290-23 CC	38/23
38125	Victoria Channel Buoy 14	MISSING	11315	0270-23 CC	35/23
38135	Victoria Channel Light 16	STRUCT DEST	11315	0261-23 CC	34/23
38140	Victoria Channel Buoy 17	OFF STA	11315	0262-23 CC	34/23
38145	Victoria Channel Buoy 18	MISSING	11315	0271-23 CC	35/23
38170	Victoria Channel Buoy 25	OFF STA	11315	0263-23 CC	34/23
38175	Victoria Channel Daybeacon 27	STRUCT DMGD	11315	0212-23 CC	26/23
38240	Victoria Channel Buoy 46	MISSING	11315	0272-23 CC	35/23
38285	Seadrift South Entrance Channel Daybeacon 1S	STRUCT DEST	11315	0268-23 CC	35/23
38305	Seadrift Channel Light 6	STRUCT DEST/TRLB	11315	0152-20 CC	15/20
38320	Seadrift North Entrance Channel Daybeacon 2N	MISSING/STRUCT DEST/TRUB	11315	0150-20 CC	15/20
38325	Seadrift North Entrance Channel Daybeacon 3N	DAYMK MISSING	11315	0269-23 CC	35/23
38355.01	San Antonio Bay Daybeacon 1	STRUCT DEST/TRUB	11315	0049-23 CC	09/23
38360	San Antonio Bay Light 2	STRUCT DEST/TRLB	11315	0112-23 CC	14/23
38365.01	San Antonio Bay Daybeacon 3	STRUCT DEST/TRUB	11315	0416-22 CC	34/22
38375.01	San Antonio Bay Daybeacon 4	STRUCT DEST/TRUB	11315	0299-22 CC	23/22
38385	San Antonio Bay Light 5	STRUCT DEST/TRLB	11315	0223-23 CC	28/23
38390	San Antonio Bay Daybeacon 6	STRUCT DEST/TRUB	11315	0050-23 CC	09/23
38400.01	San Antonio Bay Daybeacon 9	STRUCT DEST/TRUB	11315	0051-23 CC	09/23
38410	San Antonio Bay Light 11	STRUCT DEST/TRLB	11315	0107-23 CC	13/23
38415.01	San Antonio Bay Daybeacon 12	STRUCT DEST/TRUB	11315	0488-22 CC	43/22
38425.01	San Antonio Bay Daybeacon 13	STRUCT DEST/TRUB	11315	0300-22 CC	23/22
38440	San Antonio Bay Daybeacon 16	STRUCT DEST/TRUB	11315	0523-22 CC	29/22
38450.01	San Antonio Bay Daybeacon 17	STRUCT DEST/TRUB	11315	0286-22 CC	40/20
38475.01	San Antonio Bay Daybeacon 20	STRUCT DEST/TRUB	11315	0354-22 CC	29/22
38500	San Antonio Bay Daybeacon 24	STRUCT DEST/TRUB	11315	0289-22 CC	23/22
38510.01	San Antonio Bay Daybeacon 25	STRUCT DEST/TRUB	11315	0052-23 CC	09/23
38520	San Antonio Bay Light 27	STRUCT DEST/TRLB	11315	0044-22 CC	04/22
38540	San Antonio Bay Light 29	STRUCT DEST/TRLB	11315	0047-23 CC	09/23
38545.01	San Antonio Bay Daybeacon 30	STRUCT DEST/TRUB	11315	0320-22 CC	25/22
38550.01	San Antonio Bay Daybeacon 31	STRUCT DEST/TRUB	11315	0291-22 CC	23/22
38555.01	San Antonio Bay Daybeacon 32	STRUCT DEST/TRUB	11315	0224-23 CC	28/23
38560.01	San Antonio Bay Daybeacon 33	STRUCT DEST/TRUB	11315	0053-23 CC	09/23
38575.01	San Antonio Bay Daybeacon 36	STRUCT DEST/TRUB	11315	0054-23 CC	09/23
38590.01	San Antonio Bay Daybeacon 40	STRUCT DEST/TRUB	11315	0293-22 CC	23/22
38605	Sundown Bay Daybeacon 4	STRUCT DMGD/TRUB	11315	0053-21 CC	08/21
38670	Aransas Bay Light 5	STRUCT DEST/TRLB	11314	0118-23 CC	15/23
38687	Aransas Bay Daybeacon 7	STRUCT DEST/TRUB	11314	0069-23 CC	35/21
38700	Aransas Bay Light 9	STRUCT DEST/TRLB	11314	0473-22 CC	49/20
38705.01	Aransas Bay Daybeacon 10	STRUCT DEST/TRUB	11314	0406-22 CC	50/20
38710.01	Aransas Bay Daybeacon 11	STRUCT DEST/TRUB	11314	0066-23 CC	10/23
38725	Aransas Bay Light 13	STRUCT DEST/TRLB	11314		35/21
38730.01	Aransas Bay Daybeacon 14	STRUCT DEST/TRUB	11314	0075-21 CC	11/21
38757	Aransas Bay Daybeacon 18	STRUCT DEST/TRUB	11314	0195-23 CC	22/23
38760	Aransas Bay Daybeacon C	DAYMK MISSING	11314	0181-22 CC	15/22
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20700					
38790	Fulton Channel Daybeacon 1	STRUCT DEST/TRUB	11314	0430-22 CC	33/22
38845.01	Aransas Bay Daybeacon 19	STRUCT DEST/TRUB	11314	0065-23 CC	10/23
38870.01	Aransas Bay Daybeacon 23	STRUCT DEST/TRUB	11314	0250-23 CC	31/23
38890.01	Aransas Bay Daybeacon 26	STRUCT DEST/TRUB	11314	0431-22 CC	33/22
38895	Aransas Bay Light 25	STRUCT DEST/TRLB	11314	0432-22 CC	35/22
39085.01	Aransas-Corpus Christi Bay Cutoff	STRUCT DEST/TRUB	11314	0046-22 CC	04/22
39180.01	Channel Daybeacon 4 Aransas-Corpus Christi Bay Cutoff Channel Daybeacon 20	STRUCT DEST/TRUB	11314	0439-22 CC	46/21
39195	Aransas-Corpus Christi Bay Cutoff	STRUCT DEST/TRLB	11309	0297-23 CC	39/23
39225	Channel Light 22 Aransas Channel Light 23	STRUCT DMGD/TRLB	11309	0116-22 CC	08/22
39285	Aransas-Corpus Christi Bay Cutoff	STRUCT DEST/TRUB	11308	0062-22 CC	04/22
39355	Channel Daybeacon 37 Aransas-Corpus Christi Bay Cutoff Channel Daybeacon 39	STRUCT DEST/TRUB	11308	0061-23 CC	44/21
39380.01	Aransas-Corpus Christi Bay Cutoff Channel Light 43	STRUCT DEST/TRLB	11308	0416-21 CC	44/21
39395	Corpus Christi Bay Daybeacon 45	MISSING/STRUCT DEST/TRUB	11308	0471-22 CC	51/18
39400	Corpus Christi Bay Daybeacon 48	STRUCT DEST/TRUB	11308	0456-22 CC	39/22
39405	Corpus Christi Bay Daybeacon 49	STRUCT DEST/TRUB	11308	0519-22 CC	46/22
39410	Corpus Christi Bay Daybeacon 50	STRUCT DEST/TRUB	11308	0286-19 CC	26/19
39425	Corpus Christi Bay Daybeacon 55	STRUCT DMGD	11308	0379-20 CC	39/20
39500.01	Aransas Bay Alternate Route Daybeacon 39	STRUCT DEST/TRUB	11314	0055-23 CC	09/23
39530.01	Aransas Bay Alternate Route Daybeacon 43	STRUCT DEST/TRUB	11314	0312-22 CC	24/22
39580.01	Aransas Bay Alternate Route Daybeacon 47	STRUCT DEST/TRUB	11314	0047-22 CC	01/22
39595	Aransas Bay Alternate Route Light 49	STRUCT DEST/TRLB	11309	0282-23 CC	36/23
39620	Aransas Bay Alternate Route Light 51	STRUCT DEST/TRLB	11309	0295-23 CC	39/23
39625.01	Aransas Bay Alternate Route Daybeacon 52	STRUCT DEST/TRUB	11309	0015-23 CC	04/22
39670	Aransas Bay Alternate Route Daybeacon 56	STRUCT DEST/TRLB	11309	0096-23 CC	44/22
39685	Aransas Bay Alternate Route Daybeacon 58	STRUCT DEST/TRUB	11309	0493-22 CC	44/22
39695	Aransas Bay Alternate Route	CTDUCT DECT/TDUD	11200	0494-22 CC	44/22
20700	Daybeacon 60	STRUCT DEST/TRUB	11309		
39700	Daybeacon 60 Aransas Bay Alternate Route Lighted	OFF STA	11309	0101-23 CC	12/23
39705	Daybeacon 60 Aransas Bay Alternate Route Lighted Buoy WR 59 Aransas Bay Alternate Route Lighted Danger Buoy B	OFF STA	11309 11309	0101-23 CC 0311-22 CC	12/23 24/22
39705 39730	Daybeacon 60 Aransas Bay Alternate Route Lighted Buoy WR 59 Aransas Bay Alternate Route Lighted Danger Buoy B Corpus Christi Baffin Bay Light 1	OFF STA OFF STA STRUCT DEST	11309 11309 11308	0101-23 CC 0311-22 CC 0184-23 CC	12/23 24/22 22/23
39705 39730 39760	Daybeacon 60 Aransas Bay Alternate Route Lighted Buoy WR 59 Aransas Bay Alternate Route Lighted Danger Buoy B Corpus Christi Baffin Bay Light 1 Corpus Christi Baffin Bay Daybeacon 6	OFF STA OFF STA STRUCT DEST STRUCT DEST	11309 11309 11308 11308	0101-23 CC 0311-22 CC 0184-23 CC 0451-22 CC	12/23 24/22 22/23 39/22
39705 39730 39760 39785	Daybeacon 60 Aransas Bay Alternate Route Lighted Buoy WR 59 Aransas Bay Alternate Route Lighted Danger Buoy B Corpus Christi Baffin Bay Light 1 Corpus Christi Baffin Bay Daybeacon 6 Corpus Christi Baffin Bay Daybeacon 12	OFF STA OFF STA STRUCT DEST STRUCT DEST/TRUB	11309 11309 11308 11308 11308	0101-23 CC 0311-22 CC 0184-23 CC 0451-22 CC 0181-23 CC	12/23 24/22 22/23 39/22 22/23
39705 39730 39760 39785 39795	Daybeacon 60 Aransas Bay Alternate Route Lighted Buoy WR 59 Aransas Bay Alternate Route Lighted Danger Buoy B Corpus Christi Baffin Bay Light 1 Corpus Christi Baffin Bay Daybeacon 6 Corpus Christi Baffin Bay Daybeacon 12 Corpus Christi Baffin Bay Daybeacon 13	OFF STA OFF STA STRUCT DEST STRUCT DEST STRUCT DEST/TRUB STRUCT DEST/TRUB	11309 11309 11308 11308 11308 11308	0101-23 CC 0311-22 CC 0184-23 CC 0451-22 CC 0181-23 CC 0182-23 CC	12/23 24/22 22/23 39/22 22/23 22/23
39705 39730 39760 39785 39795 40505	Daybeacon 60 Aransas Bay Alternate Route Lighted Buoy WR 59 Aransas Bay Alternate Route Lighted Danger Buoy B Corpus Christi Baffin Bay Light 1 Corpus Christi Baffin Bay Daybeacon 6 Corpus Christi Baffin Bay Daybeacon 12 Corpus Christi Baffin Bay Daybeacon 13 Corpus Christi Baffin Bay Light 59	OFF STA OFF STA STRUCT DEST STRUCT DEST/TRUB STRUCT DEST/TRUB STRUCT DEST/TRLB	11309 11309 11308 11308 11308 11308 11308 11308	0101-23 CC 0311-22 CC 0184-23 CC 0451-22 CC 0181-23 CC 0182-23 CC 0045-23 CC	12/23 24/22 22/23 39/22 22/23 22/23 09/23
39705 39730 39760 39785 39795 40505 40510.01	Daybeacon 60 Aransas Bay Alternate Route Lighted Buoy WR 59 Aransas Bay Alternate Route Lighted Danger Buoy B Corpus Christi Baffin Bay Light 1 Corpus Christi Baffin Bay Daybeacon 6 Corpus Christi Baffin Bay Daybeacon 12 Corpus Christi Baffin Bay Daybeacon 13 Corpus Christi Baffin Bay Light 59 Corpus Christi Baffin Bay Daybeacon 60	OFF STA OFF STA STRUCT DEST STRUCT DEST/TRUB STRUCT DEST/TRUB STRUCT DEST/TRLB STRUCT DEST/	11309 11309 11308 11308 11308 11308 11308 11308 11308	0101-23 CC 0311-22 CC 0184-23 CC 0451-22 CC 0181-23 CC 0182-23 CC 0045-23 CC 0183-23 CC	12/23 24/22 22/23 39/22 22/23 22/23 09/23 05/22
39705 39730 39760 39785 39795 40505	Daybeacon 60 Aransas Bay Alternate Route Lighted Buoy WR 59 Aransas Bay Alternate Route Lighted Danger Buoy B Corpus Christi Baffin Bay Light 1 Corpus Christi Baffin Bay Daybeacon 6 Corpus Christi Baffin Bay Daybeacon 12 Corpus Christi Baffin Bay Daybeacon 13 Corpus Christi Baffin Bay Light 59 Corpus Christi Baffin Bay Daybeacon 60 <b>Corpus Christi Baffin Bay Daybeacon 60</b>	OFF STA OFF STA STRUCT DEST STRUCT DEST/TRUB STRUCT DEST/TRUB STRUCT DEST/TRLB	11309 11309 11308 11308 11308 11308 11308 11308	0101-23 CC 0311-22 CC 0184-23 CC 0451-22 CC 0181-23 CC 0182-23 CC 0045-23 CC	12/23 24/22 22/23 39/22 22/23 22/23 09/23
39705 39730 39760 39785 39795 40505 40510.01	Daybeacon 60 Aransas Bay Alternate Route Lighted Buoy WR 59 Aransas Bay Alternate Route Lighted Danger Buoy B Corpus Christi Baffin Bay Light 1 Corpus Christi Baffin Bay Daybeacon 6 Corpus Christi Baffin Bay Daybeacon 12 Corpus Christi Baffin Bay Daybeacon 13 Corpus Christi Baffin Bay Light 59 Corpus Christi Baffin Bay Daybeacon 60 <b>Corpus Christi Baffin Bay</b> Daybeacon 72 Corpus Christi Baffin Bay Daybeacon 77	OFF STA OFF STA STRUCT DEST STRUCT DEST STRUCT DEST/TRUB STRUCT DEST/TRUB STRUCT DEST/TRLB STRUCT DEST DAYMK MISSING STRUCT DEST	11309 11309 11308 11308 11308 11308 11308 11308 11308	0101-23 CC 0311-22 CC 0184-23 CC 0451-22 CC 0181-23 CC 0182-23 CC 0045-23 CC 0183-23 CC 0326-23 CC 0325-23 CC	12/23 24/22 22/23 39/22 22/23 22/23 09/23 05/22
39705 39730 39760 39785 39795 40505 40510.01 <b>40585</b>	Daybeacon 60 Aransas Bay Alternate Route Lighted Buoy WR 59 Aransas Bay Alternate Route Lighted Danger Buoy B Corpus Christi Baffin Bay Light 1 Corpus Christi Baffin Bay Daybeacon 6 Corpus Christi Baffin Bay Daybeacon 12 Corpus Christi Baffin Bay Daybeacon 13 Corpus Christi Baffin Bay Light 59 Corpus Christi Baffin Bay Daybeacon 60 <b>Corpus Christi Baffin Bay Daybeacon 60</b> <b>Corpus Christi Baffin Bay Daybeacon 72</b> <b>Corpus Christi Baffin Bay</b>	OFF STA OFF STA STRUCT DEST STRUCT DEST/TRUB STRUCT DEST/TRUB STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST DAYMK MISSING	11309 11309 11308 11308 11308 11308 11308 11308 <b>11308</b>	0101-23 CC 0311-22 CC 0184-23 CC 0451-22 CC 0181-23 CC 0182-23 CC 0045-23 CC 0183-23 CC 0326-23 CC	12/23 24/22 22/23 39/22 22/23 22/23 09/23 05/22 <b>43/23</b>
39705 39730 39760 39785 39795 40505 40510.01 <b>40585</b> <b>40620.01</b>	Daybeacon 60 Aransas Bay Alternate Route Lighted Buoy WR 59 Aransas Bay Alternate Route Lighted Danger Buoy B Corpus Christi Baffin Bay Light 1 Corpus Christi Baffin Bay Daybeacon 6 Corpus Christi Baffin Bay Daybeacon 12 Corpus Christi Baffin Bay Daybeacon 13 Corpus Christi Baffin Bay Light 59 Corpus Christi Baffin Bay Daybeacon 60 <b>Corpus Christi Baffin Bay</b> Daybeacon 72 Corpus Christi Baffin Bay Daybeacon 77	OFF STA OFF STA STRUCT DEST STRUCT DEST STRUCT DEST/TRUB STRUCT DEST/TRUB STRUCT DEST/TRLB STRUCT DEST DAYMK MISSING STRUCT DEST	<ul> <li>11309</li> <li>11308</li> </ul>	0101-23 CC 0311-22 CC 0184-23 CC 0451-22 CC 0181-23 CC 0182-23 CC 0045-23 CC 0183-23 CC 0326-23 CC 0325-23 CC	12/23 24/22 22/23 39/22 22/23 22/23 09/23 05/22 43/23 43/23
39705 39730 39760 39785 39795 40505 40510.01 <b>40585</b> <b>40620.01</b> 40745.01	Daybeacon 60 Aransas Bay Alternate Route Lighted Buoy WR 59 Aransas Bay Alternate Route Lighted Danger Buoy B Corpus Christi Baffin Bay Light 1 Corpus Christi Baffin Bay Daybeacon 6 Corpus Christi Baffin Bay Daybeacon 12 Corpus Christi Baffin Bay Daybeacon 13 Corpus Christi Baffin Bay Light 59 Corpus Christi Baffin Bay Daybeacon 60 <b>Corpus Christi Baffin Bay</b> <b>Daybeacon 72</b> <b>Corpus Christi Baffin Bay</b> <b>Daybeacon 77</b> Corpus Christi Baffin Bay Daybeacon 92 Corpus Christi Baffin Bay Daybeacon 93 Corpus Christi Baffin Bay Daybeacon 93	OFF STA OFF STA STRUCT DEST STRUCT DEST STRUCT DEST/TRUB STRUCT DEST/TRUB STRUCT DEST/TRLB STRUCT DEST DAYMK MISSING STRUCT DEST STRUCT DEST	11309 11309 11308 11308 11308 11308 11308 11308 11308 11308 11308	0101-23 CC 0311-22 CC 0184-23 CC 0451-22 CC 0181-23 CC 0182-23 CC 0045-23 CC 0183-23 CC 0326-23 CC 0325-23 CC	12/23 24/22 22/23 39/22 22/23 22/23 09/23 05/22 43/23 43/23 51/22
39705 39730 39760 39785 39795 40505 40510.01 <b>40585</b> <b>40620.01</b> 40745.01 40755.01	Daybeacon 60 Aransas Bay Alternate Route Lighted Buoy WR 59 Aransas Bay Alternate Route Lighted Danger Buoy B Corpus Christi Baffin Bay Light 1 Corpus Christi Baffin Bay Daybeacon 6 Corpus Christi Baffin Bay Daybeacon 12 Corpus Christi Baffin Bay Daybeacon 13 Corpus Christi Baffin Bay Light 59 Corpus Christi Baffin Bay Daybeacon 60 <b>Corpus Christi Baffin Bay</b> Daybeacon 72 Corpus Christi Baffin Bay Daybeacon 77 Corpus Christi Baffin Bay Daybeacon 92 Corpus Christi Baffin Bay Daybeacon 93	OFF STA OFF STA STRUCT DEST STRUCT DEST STRUCT DEST/TRUB STRUCT DEST/TRUB STRUCT DEST/TRLB STRUCT DEST DAYMK MISSING STRUCT DEST STRUCT DEST STRUCT DEST	11309 11309 11308 11308 11308 11308 11308 11308 11308 11308 11308 11308	0101-23 CC 0311-22 CC 0184-23 CC 0451-22 CC 0181-23 CC 0182-23 CC 0045-23 CC 0183-23 CC 0326-23 CC 0325-23 CC 0232-23 CC	12/23 24/22 22/23 39/22 22/23 22/23 09/23 05/22 <b>43/23</b> <b>43/23</b> 51/22 29/23
39705 39730 39760 39785 39795 40505 40510.01 <b>40585</b> <b>40620.01</b> 40745.01 40755.01 40805.01	Daybeacon 60 Aransas Bay Alternate Route Lighted Buoy WR 59 Aransas Bay Alternate Route Lighted Danger Buoy B Corpus Christi Baffin Bay Light 1 Corpus Christi Baffin Bay Daybeacon 6 Corpus Christi Baffin Bay Daybeacon 12 Corpus Christi Baffin Bay Daybeacon 13 Corpus Christi Baffin Bay Light 59 Corpus Christi Baffin Bay Daybeacon 60 <b>Corpus Christi Baffin Bay</b> <b>Daybeacon 72</b> <b>Corpus Christi Baffin Bay</b> <b>Daybeacon 77</b> Corpus Christi Baffin Bay Daybeacon 92 Corpus Christi Baffin Bay Daybeacon 93 Corpus Christi Baffin Bay Daybeacon 93	OFF STA OFF STA STRUCT DEST STRUCT DEST STRUCT DEST/TRUB STRUCT DEST/TRUB STRUCT DEST/TRLB STRUCT DEST <b>DAYMK MISSING</b> STRUCT DEST STRUCT DEST STRUCT DEST STRUCT DEST	<ul> <li>11309</li> <li>11309</li> <li>11308</li> </ul>	0101-23 CC 0311-22 CC 0184-23 CC 0451-22 CC 0181-23 CC 0182-23 CC 0045-23 CC 0326-23 CC 0325-23 CC 0232-23 CC 0231-23 CC 0230-23 CC	12/23 24/22 22/23 39/22 22/23 09/23 05/22 <b>43/23</b> <b>43/23</b> 51/22 29/23 29/23

40830.01	Corpus Christi Baffin Bay Daybeacon	STRUCT DEST	11308	0226-22 CC	19/22
40840	105 Corpus Christi Baffin Bay Light 107	STRUCT DEST/TRLB	11308	0059-23 CC	09/20
40865	Corpus Christi Baffin Bay Light 111	STRUCT DEST/TRLB	11308	0328-22 CC	09/20
40870	Corpus Christi Baffin Bay Daybeacon 112	STRUCT DEST/TRUB	11308	0227-22 CC	51/20
40880.01	Corpus Christi Baffin Bay Daybeacon 113	MISSING/STRUCT DEST/TRUB	11308	0228-22 CC	10/20
40910.01	Corpus Christi Baffin Bay Daybeacon	STRUCT DEST/TRUB	11308	0081-22 CC	28/20
40920	Corpus Christi Baffin Bay Light 119	STRUCT DEST/TRLB	11308	0196-21 CC	23/21
40925	Corpus Christi Baffin Bay Daybeacon 120	MISSING/STRUCT DEST/TRUB	11308	0082-22 CC	51/20
40930.01	Corpus Christi Baffin Bay Daybeacon 121	STRUCT DEST/TRUB	11308	0083-22 CC	10/20
40940.01	Corpus Christi Baffin Bay Daybeacon 123	STRUCT DEST	11308	0570-22 CC	52/22
40965.01	Corpus Christi Baffin Bay Daybeacon 127	STRUCT DEST	11308	0229-23 CC	29/23
40985.01	Corpus Christi Baffin Bay Daybeacon 130	STRUCT DEST/TRUB	11308	0084-22 CC	34/19
40995.01	Corpus Christi Baffin Bay Daybeacon 131	STRUCT DEST	11308	0085-22 CC	05/22
41120	Baffin Bay Daybeacon 36	STRUCT DEST	11308	0240-23 CC	30/23
41125	Baffin Bay Daybeacon 38	STRUCT DEST	11308	0241-23 CC	30/23
41185	Baffin Bay Land Cut Light 7	STRUCT DEST/TRLB	11308	0060-23 CC	10/20
41235	Baffin Bay Land Cut Light 15	STRUCT DEST	11308	0009-23 CC	03/23
41265	Baffin Bay Land Cut Daybeacon 20	STRUCT DEST	11308	0255-23 CC	32/23
41315	Baffin Bay Land Cut Daybeacon 28	STRUCT DEST	11306	0227-23 CC	29/23
41525	Land Cut-Arroyo Colorado Daybeacon 30	STRUCT DEST	11306	0324-23 CC	43/23
41875.01	Land Cut-Arroyo Colorado Daybeacon 73	STRUCT DEST/TRUB	11302	0043-22 CC	28/21
41895.01	Land Cut-Arroyo Colorado Daybeacon 77	STRUCT DEST/TRUB	11302	0187-23 CC	22/23
41910	Land Cut-Arroyo Colorado Daybeacon 80	STRUCT DEST/TRUB	11306	0313-23 CC	43/23
<b>41910</b> 41930	Land Cut-Arroyo Colorado	STRUCT DEST/TRUB	<b>11306</b> 11306	<b>0313-23 CC</b> 0140-23 CC	<b>43/23</b> 17/23
	Land Cut-Arroyo Colorado Daybeacon 80 Land Cut-Arroyo Colorado Daybeacon 84 Land Cut-Arroyo Colorado Daybeacon 85		11306		-
41930	Land Cut-Arroyo Colorado Daybeacon 80 Land Cut-Arroyo Colorado Daybeacon 84 Land Cut-Arroyo Colorado	STRUCT DEST/TRUB	11306	0140-23 CC	17/23
41930 <b>41935.01</b>	Land Cut-Arroyo Colorado Daybeacon 80 Land Cut-Arroyo Colorado Daybeacon 84 Land Cut-Arroyo Colorado Daybeacon 85 Land Cut-Arroyo Colorado Daybeacon	STRUCT DEST/TRUB	11306 <b>11302</b>	0140-23 CC <b>0314-23 CC</b>	17/23 <b>43/23</b>
41930 <b>41935.01</b> 41955.01	Land Cut-Arroyo Colorado Daybeacon 80 Land Cut-Arroyo Colorado Daybeacon 84 Land Cut-Arroyo Colorado Daybeacon 85 Land Cut-Arroyo Colorado Daybeacon 89 Land Cut-Arroyo Colorado Daybeacon	STRUCT DEST/TRUB STRUCT DEST/TRUB STRUCT DEST/TRUB	11306 <b>11302</b> 11302	0140-23 CC <b>0314-23 CC</b> 0141-23 CC	17/23 <b>43/23</b> 17/23
41930 <b>41935.01</b> 41955.01 42070	Land Cut-Arroyo Colorado Daybeacon 80 Land Cut-Arroyo Colorado Daybeacon 84 Land Cut-Arroyo Colorado Daybeacon 85 Land Cut-Arroyo Colorado Daybeacon 89 Land Cut-Arroyo Colorado Daybeacon 112 LAND CUT-ARROYO COLORADO LIGHT	STRUCT DEST/TRUB STRUCT DEST/TRUB STRUCT DEST/TRUB STRUCT DEST/TRUB	11306 <b>11302</b> 11302 11303	0140-23 CC <b>0314-23 CC</b> 0141-23 CC 0191-22 CC	17/23 <b>43/23</b> 17/23 13/22
41930 <b>41935.01</b> 41955.01 42070 42085	Land Cut-Arroyo Colorado Daybeacon 80 Land Cut-Arroyo Colorado Daybeacon 84 Land Cut-Arroyo Colorado Daybeacon 85 Land Cut-Arroyo Colorado Daybeacon 89 Land Cut-Arroyo Colorado Daybeacon 112 LAND CUT-ARROYO COLORADO LIGHT 115	STRUCT DEST/TRUB STRUCT DEST/TRUB STRUCT DEST/TRUB STRUCT DEST/TRUB STRUCT DEST/TRLB	11306 <b>11302</b> 11302 11303 11303	0140-23 CC <b>0314-23 CC</b> 0141-23 CC 0191-22 CC 0123-23 CC 0357-22 CC 0180-23 CC	17/23 <b>43/23</b> 17/23 13/22 51/19
41930 <b>41935.01</b> 41955.01 42070 42085 42110	Land Cut-Arroyo Colorado Daybeacon 80 Land Cut-Arroyo Colorado Daybeacon 84 Land Cut-Arroyo Colorado Daybeacon 85 Land Cut-Arroyo Colorado Daybeacon 89 Land Cut-Arroyo Colorado Daybeacon 112 LAND CUT-ARROYO COLORADO LIGHT 115 Land Cut-Arroyo Colorado Light 120 Land Cut-Arroyo Colorado Daybeacon	STRUCT DEST/TRUB STRUCT DEST/TRUB STRUCT DEST/TRUB STRUCT DEST/TRLB STRUCT DEST/TRLB	11306 <b>11302</b> 11303 11303 11303 11303	0140-23 CC <b>0314-23 CC</b> 0141-23 CC 0191-22 CC 0123-23 CC 0357-22 CC	17/23 <b>43/23</b> 17/23 13/22 51/19 13/22
41930 <b>41935.01</b> 41955.01 42070 42085 42110 42115.01	Land Cut-Arroyo Colorado Daybeacon 80 Land Cut-Arroyo Colorado Daybeacon 84 Land Cut-Arroyo Colorado Daybeacon 85 Land Cut-Arroyo Colorado Daybeacon 89 Land Cut-Arroyo Colorado Daybeacon 112 LAND CUT-ARROYO COLORADO LIGHT 115 Land Cut-Arroyo Colorado Light 120 Land Cut-Arroyo Colorado Daybeacon 121 Land Cut-Arroyo Colorado Daybeacon	STRUCT DEST/TRUB STRUCT DEST/TRUB STRUCT DEST/TRUB STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRUB	11306 <b>11302</b> 11303 11303 11303 11303 11302	0140-23 CC <b>0314-23 CC</b> 0141-23 CC 0191-22 CC 0123-23 CC 0357-22 CC 0180-23 CC	17/23 <b>43/23</b> 17/23 13/22 51/19 13/22 35/19
41930 <b>41935.01</b> 41955.01 42070 42085 42110 42115.01 42130	Land Cut-Arroyo Colorado Daybeacon 80 Land Cut-Arroyo Colorado Daybeacon 84 Land Cut-Arroyo Colorado Daybeacon 85 Land Cut-Arroyo Colorado Daybeacon 89 Land Cut-Arroyo Colorado Daybeacon 112 LAND CUT-ARROYO COLORADO LIGHT 115 Land Cut-Arroyo Colorado Light 120 Land Cut-Arroyo Colorado Daybeacon 121 Land Cut-Arroyo Colorado Daybeacon 122 Land Cut-Arroyo Colorado Daybeacon 122 Land Cut-Arroyo Colorado Daybeacon	STRUCT DEST/TRUB STRUCT DEST/TRUB STRUCT DEST/TRUB STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRUB STRUCT DEST/TRUB	11306 <b>11302</b> 11303 11303 11303 11303 11302 11303	0140-23 CC <b>0314-23 CC</b> 0141-23 CC 0191-22 CC 0123-23 CC 0357-22 CC 0180-23 CC 0248-22 CC	17/23 <b>43/23</b> 17/23 13/22 51/19 13/22 35/19 52/19
41930 <b>41935.01</b> 41955.01 42070 42085 42110 42115.01 42130 42135.01	Land Cut-Arroyo Colorado Daybeacon 80 Land Cut-Arroyo Colorado Daybeacon 84 Land Cut-Arroyo Colorado Daybeacon 85 Land Cut-Arroyo Colorado Daybeacon 89 Land Cut-Arroyo Colorado Daybeacon 112 LAND CUT-ARROYO COLORADO LIGHT 115 Land Cut-Arroyo Colorado Light 120 Land Cut-Arroyo Colorado Daybeacon 121 Land Cut-Arroyo Colorado Daybeacon 122 Land Cut-Arroyo Colorado Daybeacon 122 Land Cut-Arroyo Colorado Daybeacon 122	STRUCT DEST/TRUB STRUCT DEST/TRUB STRUCT DEST/TRUB STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRUB STRUCT DEST/TRUB STRUCT DEST/TRUB	11306 <b>11302</b> 11303 11303 11303 11303 11302 11303 11302	0140-23 CC <b>0314-23 CC</b> 0141-23 CC 0191-22 CC 0123-23 CC 0357-22 CC 0180-23 CC 0248-22 CC 0079-23 CC	17/23 <b>43/23</b> 17/23 13/22 51/19 13/22 35/19 52/19 16/20
41930 <b>41935.01</b> 41955.01 42070 42085 42110 42115.01 42130 42135.01 42145	Land Cut-Arroyo Colorado Daybeacon 80 Land Cut-Arroyo Colorado Daybeacon 84 Land Cut-Arroyo Colorado Daybeacon 85 Land Cut-Arroyo Colorado Daybeacon 89 Land Cut-Arroyo Colorado Daybeacon 112 LAND CUT-ARROYO COLORADO LIGHT 115 Land Cut-Arroyo Colorado Light 120 Land Cut-Arroyo Colorado Daybeacon 121 Land Cut-Arroyo Colorado Daybeacon 122 Land Cut-Arroyo Colorado Daybeacon 125 Land Cut-Arroyo Colorado Daybeacon 125 Land Cut-Arroyo Colorado Light 127 Land Cut-Arroyo Colorado Light 127 Land Cut-Arroyo Colorado Daybeacon	STRUCT DEST/TRUB STRUCT DEST/TRUB STRUCT DEST/TRUB STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRUB STRUCT DEST/TRUB STRUCT DEST/TRUB STRUCT DEST/TRUB	11306 <b>11302</b> 11303 11303 11303 11302 11303 11302 11303	0140-23 CC <b>0314-23 CC</b> 0141-23 CC 0191-22 CC 0123-23 CC 0357-22 CC 0180-23 CC 0248-22 CC 0079-23 CC	17/23 43/23 17/23 13/22 51/19 13/22 35/19 52/19 16/20 22/23
41930 <b>41935.01</b> 41955.01 42070 42085 42110 42115.01 42135.01 42135.01 42145 42150	Land Cut-Arroyo Colorado Daybeacon 80 Land Cut-Arroyo Colorado Daybeacon 84 Land Cut-Arroyo Colorado Daybeacon 85 Land Cut-Arroyo Colorado Daybeacon 89 Land Cut-Arroyo Colorado Daybeacon 112 LAND CUT-ARROYO COLORADO LIGHT 115 Land Cut-Arroyo Colorado Light 120 Land Cut-Arroyo Colorado Daybeacon 121 Land Cut-Arroyo Colorado Daybeacon 122 Land Cut-Arroyo Colorado Daybeacon 125 Land Cut-Arroyo Colorado Daybeacon 125 Land Cut-Arroyo Colorado Light 127 Land Cut-Arroyo Colorado Daybeacon 126 Land Cut-Arroyo Colorado Daybeacon	STRUCT DEST/TRUB STRUCT DEST/TRUB STRUCT DEST/TRUB STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRUB STRUCT DEST/TRUB STRUCT DEST/TRUB STRUCT DEST/TRUB	11306 <b>11302</b> 11303 11303 11303 11303 11302 11303 11303	0140-23 CC <b>0314-23 CC</b> 0141-23 CC 0191-22 CC 0123-23 CC 0357-22 CC 0180-23 CC 0248-22 CC 0079-23 CC 0188-23 CC 0188-23 CC	17/23 43/23 17/23 13/22 51/19 13/22 35/19 52/19 16/20 22/23 39/21
41930 <b>41935.01</b> 41955.01 42070 42085 42110 42115.01 42135.01 42145 42150 42155.01	Land Cut-Arroyo Colorado Daybeacon 80 Land Cut-Arroyo Colorado Daybeacon 84 Land Cut-Arroyo Colorado Daybeacon 85 Land Cut-Arroyo Colorado Daybeacon 89 Land Cut-Arroyo Colorado Daybeacon 112 LAND CUT-ARROYO COLORADO LIGHT 115 Land Cut-Arroyo Colorado Light 120 Land Cut-Arroyo Colorado Daybeacon 121 Land Cut-Arroyo Colorado Daybeacon 122 Land Cut-Arroyo Colorado Daybeacon 125 Land Cut-Arroyo Colorado Daybeacon 126 Land Cut-Arroyo Colorado Daybeacon 126 Land Cut-Arroyo Colorado Daybeacon 126 Land Cut-Arroyo Colorado Daybeacon 129 Land Cut-Arroyo Colorado Daybeacon	STRUCT DEST/TRUB STRUCT DEST/TRUB STRUCT DEST/TRUB STRUCT DEST/TRLB STRUCT DEST/TRLB STRUCT DEST/TRUB STRUCT DEST/TRUB STRUCT DEST/TRUB STRUCT DEST/TRUB STRUCT DEST/TRUB STRUCT DEST/TRUB	11306 <b>11302</b> 11303 11303 11303 11303 11302 11303 11303 11303 11303 11303	0140-23 CC <b>0314-23 CC</b> 0141-23 CC 0191-22 CC 0123-23 CC 0357-22 CC 0180-23 CC 0248-22 CC 0079-23 CC 0188-23 CC 0372-21 CC	17/23 43/23 17/23 13/22 51/19 13/22 35/19 52/19 16/20 22/23 39/21 38/19

42290	Arroyo Colorado Cutoff Channel Daybeacon 15	STRUCT DEST/TRUB	11303	0172-20 CC	16/20
42325	Arroyo Colorado Cutoff Channel Daybeacon 23	STRUCT DEST/TRUB	11303	0102-22 CC	06/22
42500.01	Harlingen-Port Isabel Daybeacon 25	STRUCT DEST/TRUB	11303	0293-23 CC	39/23
42680.01	Harlingen-Port Isabel Daybeacon 55	STRUCT DEST/TRUB	11302	0132-23 CC	17/23
42800	Harlingen-Port Isabel Daybeacon 74	STRUCT DEST/TRUB	11302	0133-23 CC	17/23
42810	Port Isabel Small Boat Harbor Channel Light 2	STRUCT DEST/TRLB	11302	0152-23 CC	19/23
42835	Port Isabel Small Boat Harbor Channel Daybeacon 11	STRUCT DEST/TRUB	11302	0170-23 CC	40/22
42905	Harlingen-Port Isabel Light 85	STRUCT DEST/TRLB	11302	0204-22 CC	48/19
42935	Harlingen-Port Isabel Daybeacon B	STRUCT DEST/TRUB	11302	0285-22 CC	22/22
42940	Harlingen-Port Isabel Light 90	STRUCT DEST/TRLB	11302	0066-23 CC	44/19
42975	Brownsville Channel Light 30	STRUCT DEST/TRLB	11302	0177-20 CC	15/20
43010	Brownsville Channel Light 34	MISSING/STRUCT DEST/TRLB	11302	0160-19 CC	22/19
43055	Brownsville Channel Light 40	STRUCT DEST/TRLB	11302	0153-23 CC	47/20
43070	Brownsville Channel Light 44	STRUCT DEST/TRLB	11301	0281-23 CC	36/23
43085	Brownsville Channel Light 45	STRUCT DEST/TRLB	11302	0043-23 CC	05/23

## DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
5905	Perdido Pass Lighted Buoy 6	RESET ON STATION	11378		38/23	43/23
6620	Mobile Channel Lighted Buoy 72	RELIGHTED	11376		43/23	43/23
7550	Arlington Channel Outbound Range Rear Light	WATCHING PROPERLY	11376		43/23	43/23
8045	Pascagoula Channel Lighted Buoy 32	RELIGHTED	11375		33/23	43/23
9650	Gulfport Ship Channel Lighted Buoy 16	RELIGHTED	11373		43/23	43/23
9815	Gulfport Ship Channel Light 40	RELIGHTED	11372		43/23	43/23
10200	Pass Christian Entrance West Light 2A	WATCHING PROPERLY	11372		43/23	43/23
11025	Bayou Bonfouca Channel Leading Light	WATCHING PROPERLY	11369		43/23	43/23
11030	Bayou Bonfouca Channel Light 2	RELIGHTED	11369		43/23	43/23
15245	Richard Powell Range Front Light	RELIGHTED	11370		41/23	43/23
15250	Richard Powell Range Rear Light	RELIGHTED	11370		41/23	43/23
15280	Red Eye H Range Front Light	WATCHING PROPERLY	11370		38/23	43/23
17215	Timbalier - Terrebonne Bay Light 38	RELIGHTED	11357		43/23	43/23
17222	Timbalier - Terrebonne Bay Light 40A	RELIGHTED	11346		43/23	43/23
20795	Mermentau Channel Buoy 27	RESET ON STATION	11348		43/23	43/23
22905	Sabine-Neches Canal H Range Front Light	RELIGHTED			43/23	43/23
23170	Sabine River Outer Q Range Front Light	RELIGHTED	11343		41/23	43/23
23940	Bolivar Roads Alternate Inbound Route Range Front Light	RELIGHTED	11324		43/23	43/23
23945	Bolivar Roads Alternate Inbound Route Range Rear Light	RELIGHTED	11324		43/23	43/23
23955	Houston Ship Channel Lighted Buoy 25	RESET ON STATION	11324		32/23	43/23
24005	Houston Ship Channel Lighted Buoy 31	RELIGHTED	11324		43/23	43/23
24005	Houston Ship Channel Lighted Buoy 31	RESET ON STATION	11324		43/23	43/23
24005	Houston Ship Channel Lighted Buoy 31	WATCHING PROPERLY	11324		43/23	43/23
24025	Houston Ship Channel Light 35	REBUILT/REMAINS	11324		36/23	43/23
24050	Houston Ship Channel Light 38	REBUILT/REMAINS	11324		43/23	43/23
24110	Houston Ship Channel Light 47	REBUILT/REMAINS	11326		38/23	43/23
24170	Houston Ship Channel Light 51	REBUILT/REMAINS	11326		36/23	43/23

24400	Morgans Point Approach Outer Range	WATCHING PROPERLY	11326	43/23	43/23
24545	Rear Light Houston Ship Channel Light 85	REBUILT/REMAINS	11326	41/23	43/23
24555	Houston Ship Channel Light 87	REBUILT/REMAINS	11326	39/23	43/23
24565	Houston Ship Channel Light 89	REBUILT/REMAINS	11326	39/23	43/23
24805	Houston Ship Channel Light 98	REBUILT/REMAINS	11326	41/23	43/23
25075	Lower Red Light Bend Outbound	RELIGHTED	11329	43/23	43/23
	Range Rear Light				
25080	Houston Ship Channel Light 101	REBUILT/REMAINS	11326	38/23	43/23
25275	Houston Ship Channel Light 111	REBUILT/REMAINS	11329	41/23	43/23
25349	Houston Ship Channel Light 112A	REBUILT/REMAINS	11329	39/23	43/23
25445	Houston Ship Channel Light 121	REBUILT/REMAINS	11329	43/23	43/23
26105	Texas City Cut B Outer Range Rear Light	WATCHING PROPERLY	11324	43/23	43/23
26220	Dickinson Bayou Channel Daybeacon 1	REBUILT/RECOVERED	11326	12/23	43/23
26225	Dickinson Bayou Channel Daybeacon 2	REBUILT/REMAINS	11326	37/23	43/23
26250	Dickinson Bayou Channel Daybeacon 8	REBUILT/RECOVERED	11326	43/23	43/23
26270	Dickinson Bayou Channel Light 14	REBUILT/REMAINS		35/23	43/23
26285	Dickinson Bayou Channel Daybeacon 19	REBUILT/REMAINS		43/23	43/23
28170	Aransas Pass Lighted Buoy 9	RELIGHTED	11309	41/23	43/23
28935	La Quinta Channel Entrance Range Front Light	WATCHING PROPERLY	11308	41/23	43/23
29090	La Quinta Channel Light 19	RELIGHTED	11309	41/23	43/23
29103	LA QUINTA CHANNEL EXTENSION B	RELIGHTED	11309	41/23	43/23
29104	RANGE REAR LIGHT LA QUINTA CHANNEL EXTENSION B RANGE REAR LIGHT PASSING LIGHT	WATCHING PROPERLY	11309	41/23	43/23
29255	Corpus Christi Breakwater Buoy WR1A	WATCHING PROPERLY	11309	43/23	43/23
29560	Laguna Madre Channel Range Rear	RELIGHTED	11302	43/23	43/23
29955	Light Brownsville Channel D Range Rear Light	RELIGHTED	11302	43/23	43/23
32395	Santa Rosa Sound Light 50	RELIGHTED	11385	18/23	43/23
34185	Pass Aux Herons Buoy 24	RESET ON STATION	11378	43/23	43/23
34375	Ship Island Light 4	WATCHING PROPERLY	11372	40/23	43/23
35215	Wax Outlet Northeast Approach	REBUILT/REMAINS	11355	17/23	43/23
35450	Daybeacon NE Sabine River Outer Q Range Front Light	RELIGHTED	11343	41/23	43/23
35710	Sabine-Neches Canal H Range Front	RELIGHTED		43/23	43/23
36605	Light Galveston-Freeport Buoy 43	WATCHING PROPERLY	11324	43/23	43/23
36635	Galveston-Freeport Buoy 49	RESET ON STATION	11322	43/23	43/23
36665	Galveston-Freeport Buoy 53	WATCHING PROPERLY	11322	43/23	43/23
37340	Chocolate Bay B Range Front Light	WATCHING PROPERLY	11322	19/23	43/23
37345	Chocolate Bay B Range Rear Light	WATCHING PROPERLY	11322	19/23	43/23
37425	Matagorda Bay Buoy 7	WATCHING PROPERLY	11319	43/23	43/23
37460	Matagorda Bay Buoy 14	WATCHING PROPERLY	11319	43/23	43/23
37500	Matagorda Bay Buoy 21	WATCHING PROPERLY	11319	43/23	43/23
37615	Matagorda Bay Buoy 49	WATCHING PROPERLY	11319	43/23	43/23
41400	Land Cut Light 7	REBUILT/REMAINS	11306	21/23	43/23
41455	Land Cut Daybeacon 18	REBUILT/REMAINS	11306	21/23	43/23
41500.01	Land Cut-Arroyo Colorado Daybeacon	REBUILT/REMAINS	11303	16/19	43/23
41520	27 Land Cut-Arroyo Colorado Light 29	REBUILT/REMAINS	11306	20/19	43/23
41530.01	Land Cut-Arroyo Colorado Daybeacon	REBUILT/REMAINS	11303	15/20	43/23
	31				

41550	Land Cut-Arroyo Colorado Light 32	REBUILT/REMAINS	11306	33/23	43/23
41570	Land Cut-Arroyo Colorado Daybeacon 34	REBUILT/REMAINS	11306	52/20	43/23
41575.01	Land Cut-Arroyo Colorado Daybeacon 35	REBUILT/REMAINS	11303	22/23	43/23
41590	Land Cut-Arroyo Colorado Light 37	REBUILT/REMAINS	11306	19/22	43/23
41595	Land Cut-Arroyo Colorado Daybeacon 38	REBUILT/REMAINS	11306	08/22	43/23
41615.01	Land Cut-Arroyo Colorado Daybeacon 41	REBUILT/REMAINS	11303	11/19	43/23
41620.01	Land Cut-Arroyo Colorado Daybeacon 43	REBUILT/REMAINS	11303	15/20	43/23
41635.01	Land Cut-Arroyo Colorado Daybeacon 45	REBUILT/REMAINS	11303	47/20	43/23
41650	Land Cut-Arroyo Colorado Daybeacon 46	REBUILT/REMAINS	11306	15/20	43/23
41655.01	Land Cut-Arroyo Colorado Daybeacon 47	REBUILT/REMAINS	11306	15/20	43/23
41675	Land Cut-Arroyo Colorado Daybeacon 48	REBUILT/REMAINS	11306	15/20	43/23
41695	Land Cut-Arroyo Colorado Daybeacon 52	REBUILT/REMAINS	11306	11/19	43/23
41725.01	Land Cut-Arroyo Colorado Daybeacon 55	REBUILT/REMAINS	11302	30/20	43/23
41740.01	Land Cut-Arroyo Colorado Daybeacon 57	REBUILT/REMAINS	11302	27/21	43/23
41750	Land Cut-Arroyo Colorado Light 59	REBUILT/REMAINS	11306	28/21	43/23
41775.01	Land Cut-Arroyo Colorado Daybeacon 61	REBUILT/REMAINS	11302	45/22	43/23
41790	Land Cut-Arroyo Colorado Light 62	REBUILT/REMAINS	11306	30/20	43/23
41795.01	Land Cut-Arroyo Colorado Daybeacon 63	REBUILT/REMAINS	11302	41/21	43/23
41820	Land Cut-Arroyo Colorado Light 67	REBUILT/REMAINS	11306	30/20	43/23
41830.01	Land Cut-Arroyo Colorado Daybeacon 69	REBUILT/REMAINS	11302	15/20	43/23
41845	Land Cut-Arroyo Colorado Daybeacon 70	REBUILT/REMAINS	11306	51/20	43/23
41850.01	Land Cut-Arroyo Colorado Daybeacon 71	REBUILT/REMAINS	11302	15/20	43/23
41870	Land Cut-Arroyo Colorado Daybeacon 72	REBUILT/REMAINS	11306	15/20	43/23
42050	Land Cut-Arroyo Colorado Daybeacon 107	WATCHING PROPERLY	11303	11/23	43/23
42060.01	Land Cut-Arroyo Colorado Daybeacon 109	WATCHING PROPERLY	11302	11/23	43/23
43100	Brownsville Channel D Range Rear Light	RELIGHTED	11302	43/23	43/23

## DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart No. BI	NM Ref. LNM	I St LNM End
350	Mobil-194-6 Lighted Horn Buoy	MISSING	11366	51/1	.8
370	Energy XXI-102-10 (Lighted Horn Buoy)	STRUCT DEST	11366	23/1	.9
580	Loop 100-7 Light	STRUCT DEST	11365 0566-	-21 NO 37/2	21
685	Trunkline-103-1 Lighted Buoy	LT EXT	11357 0579-	-20 NO 44/2	20
995	Cox-103-10	SS INOP	11339	44/2	22
1040	Dept. of Energy Brine Diffuser Lighted Buoy F	MISSING	11330	35/2	22
1045	D.O.E. Brine Diffuser Lighted Gong Buoy G	MISSING	11340	35/2	22
1055	Oryx-110-3 Lighted Buoy	MISSING	11330	10/1	.9
1090	Kerr Mc Gee-138-1 Lighted Buoy	MISSING	1116	05/2	22
1110	FR-TX-59 Lighted Buoy	MISSING	1116	37/2	21
1241	Fieldwood-123-3 Lighted Buoy	MISSING	11323 0365-	-23 GA 23/2	23

1440	Texas A & M Lighted Oceanographic	OFF STA	11340	0525-16 CC	01/17
1110	Buoy J		11510	0525 10 00	01/1/
1835	Shell Point Marina Light 2	LT EXT	11405		26/19
1885	Shell Point Channel Daybeacon 10	DAYMK DMGD	11405		26/19
1895	Shell Point Channel Daybeacon 12	MISSING	11405		26/19
1980	Spring Creek Channel Daybeacon 2	DAYMK DMGD	11405		25/21
2005	Spring Creek Channel Daybeacon 7	STRUCT DEST	11405		25/21
2015	Spring Creek Channel Daybeacon 9	STRUCT DEST	11405		25/21
2035	Spring Creek Channel Daybeacon 13	DAYMK MISSING	11405		25/21
2045	Spring Creek Channel Daybeacon 15	DAYMK MISSING	11405		25/21
2055	Spring Creek Channel Daybeacon 17	DAYMK MISSING	11405		25/21
2060	Spring Creek Channel Daybeacon 18	DAYMK MISSING	11405		25/21
2070	Spring Creek Channel Daybeacon 20	DAYMK DMGD	11405		25/21
2075	Spring Creek Channel Daybeacon 21	DAYMK MISSING	11405		25/21
2080	Spring Creek Channel Daybeacon 22	DAYMK MISSING	11405		25/21
3000	Port St. Joe City Marina Channel Buoy 1	MISSING	11393		37/23
3005	Port St. Joe City Marina Channel Buoy 2	MISSING	11393		37/23
3170	Port St Joe Marina Entrance Light 2	DAYMK DMGD	11393	0392-15 MO	22/15
3175	Port St Joe Marina Entrance Light 1	DAYMK DMGD	11393	0391-15 MO	22/15
3495	Gulf Power Electrical Tower Danger	LT EXT	11391		50/17
3500	Lights(2) Gulf Power Electrical Tower Danger	LT EXT	11391		50/17
3300	Lights (2)		11291		50/17
3705	Gulf Power Company Structure Light B	LT EXT	11390	0136-22 MO	16/22
3785	Harbor Towne Channel Daybeacon 2	STRUCT DEST		0399-23 MO	38/23
5105	Bayou Texar Daybeacon 3A	STRUCT DEST	11383	0194-17 MO	13/17
5135	Bayou Texar Daybeacon 9A	STRUCT DEST	11383	0254-18 MO	19/18
5165	Bayou Texar Daybeacon 15A	DAYMK DMGD	11383		11/17
5355	Bayou Chico West Channel Daybeacon 2	STRUCT DMGD	11383	0091-21 MO	10/21
5360	Bayou Chico West Channel Daybeacon	STRUCT DMGD	11383	0090-23 MO	10/23
5400	Bayou Chico South Channel Daybeacon	STRUCT DEST	11378	0177-23 MO	17/23
5415	Bayou Grande Entrance Light 1	LT EXT	11358	0197-23 MO	39/22
5435	Bayou Grande Daybeacon 4	STRUCT DEST	11383	0078-23 MO	09/23
5450	Bayou Grande Daybeacon 7	STRUCT DEST/HAZ NAV	11383	0287-23 MO	26/23
6030	Bayou Garcon Daybeacon 1	DAYMK MISSING	11378	0386-22 MO	42/22
6035	Bayou Garcon Daybeacon 2	DAYMK MISSING	11378	0387-22 MO	42/22
6040	Bayou Garcon Daybeacon 3	DAYMK MISSING	11378	0388-22 MO	42/22
6045	Bayou Garcon Daybeacon 4	STRUCT DEST	11378	0389-22 MO	42/22
6050	Bayou Garcon Daybeacon 5	STRUCT DEST	11378	0390-22 MO	42/22
6801.01	NEON Special Lighted Scientific Monitoring Buoy A	OFF STA	11376		47/19
8170	Spoil Bank Light 1	LT EXT	11373		39/17
8560	Mississippi Gulf Fish Reef Light B	MISSING	11374		33/14
8578.14	Graveline Bayou Channel Daybeacon 14	STRUCT DEST	11374	0294-23 MO	27/23
8585	Mississippi Sound Pipeline Light Cp-7	STRUCT DEST/HAZ NAV		0432-23 MO	41/23
8639	Deer Island Breakwater Southeast Danger Light	MISSING	11372	0037-18 MO	03/18
8640	Deer Island Breakwater Danger Light	MISSING	11372		03/18
8645	Deer Island Breakwater Danger Light	MISSING	11372		03/18
8650	Deer Island Breakwater Danger Light	MISSING	11372		03/18
8655	Deer Island Breakwater Danger Light	MISSING	11372		03/18

8660	Deer Island Breakwater Danger Light	MISSING	11372		03/18
8665	Deer Island Breakwater Danger Light	MISSING	11372		03/18
8670	Deer Island Breakwater Danger Light	MISSING	11372		03/18
8675	Deer Island Breakwater Danger Light	MISSING	11372		03/18
8677	Deer Island Breakwater Northwest Danger Light	MISSING	11372		03/18
8677.01	MDMR Katrina Key Danger Breakwater Light	STRUCT DEST	11372		39/22
8677.04	MDMR Katrina Key Danger Breakwater Light	STRUCT DEST	11372		39/22
8677.05	MDMR Katrina Key Danger Breakwater Light	STRUCT DEST	11372		39/22
8807.01	MDEQ Biloxi East Special Lighted Buoy B	MISSING	11372	0154-23 MO	16/23
8812	MDEQ Biloxi East Special Lighted Buoy C	MISSING	11372	0155-23 MO	16/23
8812.03	MDEQ Biloxi East Special Lighted Buoy F	MISSING	11372	0156-23 MO	16/23
8830.01	Davis Bayou Channel Light 2	LT EXT/STRUCT DMGD	11372	0131-16 MO	07/16
8830.19	Davis Bayou Channel Daybeacon 24	OFF STA	11372	0225-15 NO	14/15
9065	Point Cadet Marina Breakwater Light 1	OFF STA	11372		50/18
9070	Point Cadet Marina Breakwater Daybeacon 2	OFF STA	11372		50/18
9075	Point Cadet Marina Breakwater Light 3	LT EXT/STRUCT DMGD	11372	0040-18 MO	44/17
9080	Point Cadet Marina Breakwater Daybeacon 4	OFF STA	11372		50/18
9085	Point Cadet Marina Breakwater Light 5	OFF STA	11372		50/18
9090 9160.02	Point Cadet Marina Breakwater Daybeacon 6 Old Fort Bayou Channel Daybeacon 3	OFF STA STRUCT DEST	11372 11372		50/18 13/23
	Old Fort Bayou Channel Daybeacon 3				
9160.06	Old Fort Bayou Channel Daybeacon 8	STRUCT DEST OFF STA	11372	0400 18 MO	13/23
9160.08 9160.09	Old Fort Bayou Channel Daybeacon 7		11372	0400-18 MO	28/18
	Old Fort Bayou Channel Daybeacon 12	STRUCT DEST	11372	0212 17 MO	13/23
9160.12	Old Fort Bayou Channel Daybeacon 9	STRUCT DEST	11372	0213-17 MO	15/17
9160.19	Old Fort Bayou Channel Daybeacon 24	STRUCT DEST	11372		13/23
9160.22	Old Fort Bayou Channel Daybeacon 13	STRUCT DEST	11372		13/23
9480	Mississippi Gulf Fishing Reef Light B	STRUCT DEST	11372		15/18
9485	Mississippi Gulf Fishing Reef Light C	MISSING	11372		33/14
9540 9545	Broadwater Beach Hotel Marina Channel Daybeacon 2 Broadwater Beach Hotel Marina	MISSING/STRUCT DEST/DAYMK MISSING MISSING/STRUCT DEST/DAYMK	11372 11372		35/23 35/23
9550	Channel Daybeacon 3 Broadwater Beach Hotel Marina	MISSING MISSING MISSING/STRUCT DEST/DAYMK	11372		35/23
9555	Channel Daybeacon 4 Broadwater Beach Hotel Marina	MISSING MISSING/STRUCT DEST/DAYMK	11372		35/23
9560	Channel Daybeacon 5 Broadwater Beach Hotel Marina	MISSING MISSING/STRUCT DEST/DAYMK	11372		35/23
9565	Channel Daybeacon 6 Broadwater Beach Hotel Marina	MISSING MISSING/STRUCT DEST/DAYMK	11372		35/23
9570	Channel Daybeacon 7 Broadwater Beach Hotel Marina	MISSING MISSING/STRUCT DEST/LT	11372		35/23
9755	Channel Light Chevron Pipeline Light B	EXT/DAYMK MISSING LT EXT/DAYMK MISSING	11372		33/20
9733 10457	Mississippi DEQ Danger Breakwater	STRUCT DEST	11372		15/23
10457.01	Light Mississippi DEQ Danger Breakwater Light	LT EXT	11367		15/23
10457.02	Light Mississippi DEQ Danger Breakwater Light	STRUCT DEST	11367		15/23
10457.03	Mississippi DEQ Danger Breakwater Light	STRUCT DEST	11367		15/23
10457.04	Mississippi DEQ Danger Breakwater Light	STRUCT DEST	11367		15/23

10457.05	Mississippi DEQ Danger Breakwater Light	STRUCT DEST	11367		15/23
10457.06	Mississippi DEQ Danger Breakwater	HAZ NAV/STRUCT DMGD	11367		15/23
10457.07	Light Mississippi DEQ Danger Breakwater	STRUCT DEST	11367		15/23
10457.08	Light Mississippi DEQ Danger Breakwater	STRUCT DEST	11367		15/23
10457.09	Light Mississippi DEQ Danger Breakwater	STRUCT DEST	11367		15/23
10457.11	Light Mississippi DEQ Danger Breakwater	STRUCT DEST	11367		15/23
10457.12	Light Mississippi DEQ Danger Breakwater	STRUCT DEST	11367		15/23
10457.13	Light Mississippi DEQ Danger Breakwater	LT EXT	11367		15/23
10457.14	Light Mississippi DEQ Danger Breakwater	LT EXT	11367		15/23
10457.15	Light Mississippi DEQ Danger Breakwater	LT EXT	11367		15/23
10457.16	Light Mississippi DEQ Danger Breakwater	LT EXT	11367		15/23
	Light	LT EXT			
10457.17	Mississippi DEQ Danger Breakwater Light		11367		15/23
10457.18	Mississippi DEQ Danger Breakwater Light	LT EXT	11367		15/23
10457.28	Mississippi DEQ Danger Breakwater Light	LT EXT	11367		15/23
10457.29	Mississippi DEQ Danger Breakwater Light	DAYMK DMGD	11367		15/23
10457.31	Mississippi DEQ Danger Breakwater Light	DAYMK MISSING	11367		15/23
10457.33	Mississippi DEQ Danger Breakwater	LT EXT/DAYMK MISSING	11367		15/23
10457.34	Light Mississippi DEQ Danger Breakwater	DAYMK MISSING			15/23
10457.35	Light Mississippi DEQ Danger Breakwater	DAYMK MISSING	11367		15/23
10457.36	Light Mississippi DEQ Danger Breakwater	DAYMK MISSING	11367		15/23
10457.37	Light Mississippi DEQ Danger Breakwater	DAYMK MISSING	11367		15/23
10457.39	Light Mississippi DEQ Danger Breakwater	DAYMK DMGD	11367		15/23
10457.45	Light Mississippi DEQ Danger Breakwater	LT EXT	11367		15/23
10457.47	Light Mississippi DEQ Danger Breakwater	LT EXT	11367		15/23
10457.51	Light Mississippi DEQ Danger Breakwater	LT EXT	11367		15/23
10457.52	Light Mississippi DEQ Danger Breakwater	DAYMK DMGD	11367		15/23
10457.53	Light Mississippi DEQ Danger Breakwater	LT EXT/DAYMK DMGD	11367		15/23
10457.58	Light Mississippi DEQ Danger Breakwater	LT EXT	11367		15/23
10457.59	Light Mississippi DEQ Danger Breakwater	STRUCT DEST	11367		15/23
10960	Light Eden Isles Channel Daybeacon 1	MISSING	11369		06/17
10965	Eden Isles Channel Daybeacon 2	STRUCT DEST	11369 (	0933-16 NO	48/16
10977	FR-LA-71-A	MISSING		0506-16 NO	23/16
10980	FR-LA-70-A	MISSING		0510-16 NO	23/16
11520	Gulf South Pipeline Light L1	STRUCT DEST/LT EXT	11509 (	011 11 11U	41/19
11520	Gulf South Pipeline Light M1	LT EXT	11369 (	0529-19 NO	
11550	Mississippi River - Gulf Outlet Pipeline	MISSING		0905-19 NO	30/19 52/18
11/05	Light 27 (C-1)		L. L.	UNI DI CUCC	52/10
11705	Mississippi River - Gulf Outlet Pipeline Light 27 (C-1)	STRUCT DEST	C	0768-16 NO	38/16

Light 28 (C-2) Inversion Her Light         STRUCT DEST         0203-17 N0         14/17           13015         Pilottoon Terminal Wing Dam Light         STRUCT DEST         1115         0205-17 N0         14/17           13155         Enterry Louisan Submerged Cable         LT EXT         0206-17 N0         4/17           13600         Red Star Yeast Whart Lights (2)         LT EXT         1368         0075-13 N0         49/13           13600         Red Star Yeast Whart Lights (2)         LT EXT         1368         0077-19 N0         65/19           13755         Rov Orleans Steambact C. Dock Light LT EXT         13370         015-22 N0         25/22           14050         Lasalle Landing Barge Dock Lights (2)         LT EXT         1370         015-22 N0         25/22           14750         Bayou Ladourche Intake Light (2)         LT EXT         1370         0315-22 N0         25/22           14750         Bayou Ladourche Lintake Light (3)         LT EXT         1370         Mar/22         37/14           15781         Drange Buoys (4)         STRUCT DEST         1378         65/92-22 N0         5/18           15781         Struct DEST         1378         65/92-22 N0         5/18           17780         Mayers Canal Light 1         LT EXT <th>11710</th> <th>Mississippi River - Gulf Outlet Pipeline</th> <th>STRUCT DEST/HAZ NAV</th> <th></th> <th>0769-16 NO</th> <th>38/16</th>	11710	Mississippi River - Gulf Outlet Pipeline	STRUCT DEST/HAZ NAV		0769-16 NO	38/16
13215     Empire Water Intake Lights (2)     STRUCT DEST     0206-17 NO     14/17       13505     Entergy Louisiana Submergel Cable     LT EXT     1376-13 NO     49.13       13600     Red Star Yeast Wharf Lights (2)     LT EXT     1368     047-19 NO     05/19       13785     Chalmette Obstruction Light     STRUCT DEST/HAZ NAV/LT EXT     1376     047-19 NO     05/19       14105     Landing Barge Dock Lights (2)     LT EXT     1370     0315-22 NO     25/22       14375     Bayou Steel Dock Lights (2)     LT EXT     1370     0315-22 NO     25/22       14375     Bayou Steel Dock Lights (2)     LT EXT     1370     0315-22 NO     25/22       14375     Bayou Lights (2)     LT EXT     1370     0316-22 NO     25/22       14375     Bayou Lights (2)     LT EXT     1370     0316-22 NO     25/22       14375     Bayou Lights (2)     LT EXT     1370     0316-22 NO     37/18       15700     Meyers Canal Light 1     STRUCT DEST     1355     0680-22 NO     50/21       16635     Superior Canal Light 2     LT EXT     1355     0169-18 NO     11/18       17911.0     Short Cur Canal Light 3     LT EXT     1355     0169-18 NO     11/18       17911.0     Short Cur Canal Ligh	12845		STRUCT DEST		0203-17 NO	14/17
13505         Entergy Louisians Submerged Cable Lights (2)         LT EXT         1376-13 NO         49/13           13600         Ned Star Yeast Wharf Lights (2)         LT EXT         16/22           13785         Chalmette Obstruction Light         TSTRUCT DEST/HAZ NAV/LT EXT         26/21           137865         New Orleans Steamboal Co. Dock Light         LT EXT         11370         0315-22 NO         25/22           14105         Lasalle Landing Barge Dock Lights (2)         LT EXT         11370         0312-23 NO         23/22           14375         Bayou Steel Dock Lights (2)         LT EXT         11370         032/22         33/28           15400         Placid Mooring Facility Lights (5)         LT EXT         11370         032/22         33/18           15728.11         Great Lakes Dredge Dock Lighted         MISSING         11355         0631-18 NO         37/18           15730         Meyers Canal Light 1         STRUCT DEST         11355         0680-22 NO         50/22           17911         Short Cu Canal Light 1         LT EXT         11355         0680-22 NO         50/22           17911.01         Short Cu Canal Light 3         STRUCT DEST         11355         0680-82 NO         50/22           17911.03         Short Cu Canal Light 3	13015	Pilottown Terminal Wing Dam Light	STRUCT DEST	1115	0205-17 NO	14/17
Lights (2)         LTEXT         Lights (2)           13785         Chalmette Obstruction Light         STRUCT DEST/HAZ NAV/LT EXT         26/21           13785         Chalmette Obstruction Light         LT EXT         11368         0/07-19 N0         05/19           14105         Lasalle Landing Barge Dock Lights (2)         LT EXT         11370         12/24           14315         Union Carbide Water Intake Light (2)         LT EXT         11370         0138-23 N0         25/22           14376         Bayou Lafourche Intake Light (2)         LT EXT         11370         3018-23 N0         25/23           14950         Bayou Lafourche Intake Light (2)         LT EXT         11370         3018-23 N0         37/18           15728.11         Great Liskes Dredge & Dock Light (2)         TSTRUCT DEST         11355         0631-18 N0         57/18           16730         Meyers Canal Light 1         LT EXT         11355         064-18 N0         57/18           17911         Short Cut Canal Light 2         LT EXT         11355         016-18 N0         11/18           17911.0         Short Cut Canal Light 2         LT EXT         11355         016-18 N0         11/18           17911.0         Short Cut Canal Light 3         STRUCT DEST         11355 <td>13215</td> <td>Empire Water Intake Lights (2)</td> <td>STRUCT DEST</td> <td></td> <td>0206-17 NO</td> <td>14/17</td>	13215	Empire Water Intake Lights (2)	STRUCT DEST		0206-17 NO	14/17
13785     Chalmette Obstruction Light     STRUCT DEST/HAZ NAV/LT EXT     126       13956     New Orleans Steamboat Co. Dock Light     LT EXT     1368     007-19 NO     05/19       14105     Lasalle Landing Barge Dock Lights (2)     LT EXT     11370     0315-22 NO     25/22       14375     Bayou Steel Dock Lights (2)     LT EXT     11370     0315-22 NO     25/23       14376     Bayou Ladourche Intake Lights     LT EXT     11370     0318-23 NO     37/18       15400     Plaid Mooring Facility Lights (5)     LT EXT     11350     0651-18 NO     37/18       15730     Great Lakes Dredge & Dock Light     STRUCT DEST     11355     0660-22 NO     50/22       17730     Terrebonne Bay 1249-18 Channel Light     STRUCT DEST     11355     016-18 NO     11/18       17911     Short Cut Canal Light 1     TE EXT     11355     016-18 NO     11/18       17911.0     Short Cut Canal Light 3     STRUCT DEST     11355     016-18 NO     11/18       17911.0     Short Cut Canal Light 3     STRUCT DEST     11355     016-18 NO     11/18       17911.0     Short Cut Canal Light 4     LT EXT     11355     016-18 NO     11/18       17911.0     Short Cut Canal Light 3     STRUCT DEST     11355     016-18 NO     11	13505	Lights (2)	LT EXT		1376-13 NO	49/13
13965         New Orleans Steamboat Co. Dock Light         LT EXT         11368         0047-19 NO         05/19           14105         Lasalle Landing Barge Dock Lights (2)         LT EXT         11370         0315-22 NO         25/22           14375         Bayou Steel Dock Lights (2)         LT EXT         11370         0315-22 NO         25/22           14950         Bayou Lafourche Intake Light         LT EXT         11370         0315-22 NO         23/23           14950         Bayou Lafourche Intake Light         LT EXT         11370         0315-22 NO         33/18           15728.11         Great Lakes Dredge & Dock Lights (5)         LT EXT         11355         0631-18 NO         37/18           16835         Superior Canal Entrance Light 2         STRUCT DEST         11355         0669-22 NO         50/22           17911         Short Cut Canal Light 1         LT EXT         11355         0167-18 NO         11/18           17911.01         Short Cut Canal Light 2         LT EXT         11355         0169-18 NO         11/18           17911.02         Short Cut Canal Light 3         STRUCT DEST         11355         0169-18 NO         11/18           17911.03         Short Cut Canal Light 4         LT EXT         11355         0169-18 NO	13600	Red Star Yeast Wharf Lights (2)	LT EXT			16/22
14105       Lasalle Landing Barge Dock Lights (2)       LT EXT       11370       0137-22 NO       25/22         14375       Bayou Steel Dock Lights (2)       LT EXT       11370       0138-23 NO       12/23         14376       Bayou Lafourche Intake Lights (2)       LT EXT       11370       0138-23 NO       12/23         14950       Bayou Lafourche Intake Light (2)       LT EXT       11370       1370       038-23 NO       12/23         15400       Placid Mooring Facility Lights (5)       LT EXT       11370       1378       036/1-18 NO       37/18         Darger Buyos (4)       Great Lakes Dredge & Dook Lighted       MISSING       11355       0245-18 NO       15/12         16835       Superior Canal Eight 1       STRUCT DEST       11355       0168-18 NO       11/18         17911       Short Cut Canal Light 1       T EXT       11355       0169-18 NO       11/18         17911.02       Short Cut Canal Light 3       STRUCT DEST       11355       0169-18 NO       11/18         17911.03       Short Cut Canal Light 4       LT EXT       11355       0169-18 NO       11/18         17911.02       Short Cut Canal Light 3       STRUCT DEST       11355       0169-18 NO       11/18         17911.03	13785	Chalmette Obstruction Light	STRUCT DEST/HAZ NAV/LT EXT			26/21
14315       Union Carbide Water Intake Lights (2)       LT EXT       11370       0135-22 NO       21/23         14375       Bayou Steel Dock Lights (2)       LT EXT       11370       0136-23 NO       12/23         14950       Bayou Lafourche Intake Light       LT EXT       11370       1370       33/18         15728.11       Great Lakes Dredge & Dock Lighted       MISSING       11350       031-18 NO       37/18         15730       Meyers Canal Eight 1       STRUCT DEST       11350       0245-18 NO       15/18         16035       Superior Canal Entrance Light 2       STRUCT DEST       11355       0166-18 NO       11/18         179110       Short Canal Light 1       LT EXT       11355       0166-18 NO       11/18         179110.2       Short Cut Canal Light 2       OFF STA/LT EXT/DAYMK MISSING       11355       0169-18 NO       11/18         17911.0       Short Cut Canal Light 4       LT EXT       11355       0169-18 NO       11/18         17911.0       Short Cut Canal Light 2       LT EXT       11355       0169-18 NO       11/18         17911.0       Short Cut Canal Light 4       LT EXT       11355       0169-18 NO       11/18         17911.0       Short Cut Canal Light 2       DF STA/LT EXT/DAYMK M	13965	New Orleans Steamboat Co. Dock Light	LT EXT	11368	0047-19 NO	05/19
14375       Bayou Steel Dock Lights (2)       LT EXT       11370       0138-23 NO       12/23         14950       Bayou Lafourche Intake Light       LT EXT       11370       38/22         15400       Placid Mooring Facility Lights (5)       LT EXT       11370       33/18         15728.11       Great Lakes Dradge & Dock Lighted       MISSING       11358       0631-18 NO       37/18         16335       Superior Canal Entrance Light 2       STRUCT DEST       11355       0245-18 NO       15/18         17030       Terrebonne Bay 1249-18 Channel Light 2       STRUCT DEST       11355       0167-18 NO       11/18         17911.01       Short Cut Canal Light 1       LT EXT       11355       0167-18 NO       11/18         17911.02       Short Cut Canal Light 4       LT EXT       11355       0169-18 NO       11/18         17911.03       Short Cut Canal Light 4       LT EXT       11355       0169-18 NO       11/18         17911.03       Short Cut Canal Light 4       LT EXT       11355       017-18 NO       11/18         17911.03       Short Cut Canal Light 4       LT EXT       11355       015/17       11351       15/17         18240       Lake De Cade Light 28       LT EXT       11351       05/15 NO<	14105	Lasalle Landing Barge Dock Lights (2)	LT EXT	11370		12/14
14950         Bayou Lafourche Intake Light         LT EXT         11370         38/22           15400         Placid Mooring Facility Lights (5)         LT EXT         11370         33/18           15728.11         Great Lakes Dredge & Dock Lighted         MISSING         11358         0631-18 NO         37/18           15730         Meyers Canal Light 1         STRUCT DEST         11355         0245-18 NO         15/18           16835         Superior Canal Entrance Light 2         STRUCT DEST         11355         068-18 NO         11/18           17911         Short Cut Canal Light 1         LT EXT         11355         0169-18 NO         11/18           17911.02         Short Cut Canal Light 2         LT EXT         11355         0169-18 NO         11/18           17911.03         Short Cut Canal Light 4         LT EXT         11355         0169-18 NO         11/18           17911.03         Short Cut Canal Light 4         LT EXT         11352         050/152         50/152           18240         Lake De Cade Light 28         LT EXT         11352         0245-17 NO         15/17           18245         Lake De Cade Light 28         LT EXT         11352         025-15 NO         15/17           18245         Lake De Cade Light	14315	Union Carbide Water Intake Lights (2)	LT EXT	11370	0315-22 NO	25/22
15400         Placid Mooring Facility Lights (5)         LT EXT         11370         1370           15728.11         Great Lakes Dredge & Dock Lighted Danger Bouyse (4)         MISSING         1138         0631-18 NO         37/18           15730         Meyers Canal Light 1         STRUCT DEST         11352         03/15           16835         Superior Canal Entrance Light 2         STRUCT DEST         11355         0680-22 NO         50/22           1         Terrebonne Bay 1249-18 Channel Light         STRUCT DEST         11355         0168-18 NO         11/18           17911.01         Short Cut Canal Light 1         LT EXT         11355         0169-18 NO         11/18           17911.02         Short Cut Canal Light 2         CFF STA/LIT EXT/DAYMK MISSING         1132         50/17-20 NO         51/20           18245         Lake De Cade Light 28         CF EXT         11351         0245-17 NO         15/17           18370         East Atchafalaya Bay Channel         DAYMK DMGD         11351         50/23         50/23           18400         East Atchafalaya Bay Channel         DAYMK MISSING         11351         50/52         50/23           18410         East Atchafalaya Bay Channel         DAYMK DMGD         11351         0055-15 NO         03/15	14375	Bayou Steel Dock Lights (2)	LT EXT	11370	0138-23 NO	12/23
15728.11         Great Lakes Dredge & Dock Lighted Danger Buoys (4)         MISSING         11358         0631-18 NO         37/18           15730         Meyers Canal Light 1         STRUCT DEST         11352         03/15           16835         Superior Canal Entrance Light 2         STRUCT DEST         11352         0680-22 NO         50/22           17911         Short Cut Canal Light 1         LT EXT         11355         0167-18 NO         11/18           17911.01         Short Cut Canal Light 2         LT EXT         11355         0167-18 NO         11/18           17911.02         Short Cut Canal Light 4         LT EXT         11355         0169-18 NO         11/18           17911.03         Short Cut Canal Light 4         LT EXT         11355         0169-18 NO         11/18           17911.03         Short Cut Canal Light 4         LT EXT         11352         00/15         01/18           18240         Lake De Cade Light 28         LT EXT         11351         15/23         02/45-17 NO         15/17           18370         East Atchafalaya Bay Channel         DAYMEX MISSING         11351         15/23           18400         East Atchafalaya Bay Channel         DAYMEX MISSING         11351         00/55-15 NO         03/15 <tr< td=""><td>14950</td><td>Bayou Lafourche Intake Light</td><td>LT EXT</td><td>11370</td><td></td><td>38/22</td></tr<>	14950	Bayou Lafourche Intake Light	LT EXT	11370		38/22
Danger Buoys (4)         STRUCT DEST         11352         03/15           15730         Meyers Canal Light 1         STRUCT DEST         11356         0245-18 N0         15/18           16835         Superior Canal Entrance Light 2         STRUCT DEST         11357         0680-22 N0         50/22           17911         Short Cut Canal Light 1         LT EXT         11355         0167-18 N0         11/18           17911.01         Short Cut Canal Light 2         LT EXT         11355         0168-18 N0         11/18           17911.02         Short Cut Canal Light 4         LT EXT         11355         0169-18 N0         11/18           17911.03         Short Cut Canal Light 4         LT EXT         11352         0169-18 N0         11/18           17911.03         Short Cut Canal Light 4         LT EXT         11352         0169-18 N0         11/18           17911.03         Short Cut Canal Light 28         LT EXT         11352         0245-17 N0         15/17           18240         Lake De Cade Light 28         LT EXT         11351         15/23         0245-17 N0         15/17           18370         East Atchafalaya Bay Channel         DAYMEX MIGD         11351         15/23         0245-17 N0         15/17	15400	Placid Mooring Facility Lights (5)	LT EXT	11370		33/18
16835         Superior Canal Entrance Light 2         STRUCT DEST         11365         0245-18 NO         15/18           17030         Terrebonne Bay 1249-18 Channel Light         STRUCT DEST         11357         0680-22 NO         50/22           17911         Short Cut Canal Light 1         LT EXT         11355         0167-18 NO         11/18           17911.02         Short Cut Canal Light 2         LT EXT         11355         0169-18 NO         11/18           17911.03         Short Cut Canal Light 4         LT EXT         11355         0169-18 NO         11/18           17911.03         Short Cut Canal Light 4         LT EXT         11352         0169-18 NO         11/18           17911.03         Short Cut Canal Light 4         LT EXT         11352         0169-18 NO         11/18           17911.03         Short Cut Canal Light 4         LT EXT         11352         0169-18 NO         11/17           18245         Lake De Cade Light 2         OF F STA/LT EXT/DAYMK MISSING         11351         15/23           18245         Lake De Cade Light 2         OF STA/LT EXT/DAYMK MISSING         11351         15/23           18370         East Atchafalaya Bay Channel         DAYMK MISSING         11351         055-15 NO         03/14	15728.11	Danger Buoys (4)		11358	0631-18 NO	
17030         Terrebonne Bay 1249-18 Channel Light         STRUCT DEST         11357         0680-22 NO         50/22           17911         Short Cut Canal Light 1         LT EXT         11355         0167-18 NO         11/18           17911.01         Short Cut Canal Light 2         LT EXT         11355         0169-18 NO         11/18           17911.02         Short Cut Canal Light 4         LT EXT         11355         0169-18 NO         11/18           17911.03         Short Cut Canal Light 4         LT EXT         11355         0169-18 NO         11/18           17911.03         Short Cut Canal Light 4         LT EXT         11352         0169-18 NO         15/17           18245         Lake De Cade Light 2         OFF STA/LT EXT/DAYMK MISSING         11352         0245-17 NO         15/17           18370         East Atchafalaya Bay Channel         DAYMK DMGD         11351         15/23         15/23           Daybeacon 14         Daybeacon 16         STRUCT DEST         11351         15/23         15/23           18400         East Atchafalaya Bay Channel         DAYMK DMGD         11351         0055-15 NO         03/15           18410         East Atchafalaya Bay Channel         MISSING         11351         0055-15 NO         03/14		Meyers Canal Light 1	STRUCT DEST	11352		03/15
1         1         LT EXT         11355         0167-18 NO         11/18           17911.01         Short Cut Canal Light 2         LT EXT         11355         0169-18 NO         11/18           17911.02         Short Cut Canal Light 2         LT EXT         11355         0169-18 NO         11/18           17911.03         Short Cut Canal Light 4         LT EXT         11355         0169-18 NO         51/20           18240         Lake De Cade Light 2         OFF STA/LT EXT/DAYMK MISSING         11352         50/15           18245         Lake De Cade Light 28         LT EXT         11351         15/23           Daybeacon 4         Daybeacon 4         11/21         15/23         15/23           18385         East Atchafalaya Bay Channel         DAYMK MISSING         11351         15/23           Daybeacon 14         DAYMK MISSING         11351         15/23         15/23           18400         East Atchafalaya Bay Channel         DAYMK MISSING         11351         15/23           Daybeacon 20         Bast Atchafalaya Bay Channel         STRUCT DEST         11351         0055-15 NO         03/15           18410         East Atchafalaya Bay Channel         MISSING         11351         0056-15 NO         35/14	16835	Superior Canal Entrance Light 2	STRUCT DEST	11365	0245-18 NO	15/18
17911.01       Short Cut Canal Light 2       LT EXT       11355       0168-18 NO       11/18         17911.02       Short Cut Canal Light 3       STRUCT DEST       11355       0169-18 NO       11/18         17911.03       Short Cut Canal Light 4       LT EXT       11355       0169-18 NO       51/20         18240       Lake De Cade Light 2       OFF STA/LT EXT/DAYMK MISSING       11352       0245-17 NO       51/20         18245       Lake De Cade Light 28       LT EXT       11351       0245-17 NO       15/73         18370       East Atchafalaya Bay Channel       DAYMK DMGD       11351       15/23         Daybeacon 4       DAYMK MISSING       11351       15/23         Daybeacon 14       DAYMK MISSING       11351       15/23         Daybeacon 14       DAYMK MISSING       11351       15/23         Daybeacon 20       Daybeacon 16       11351       15/23         18400       East Atchafalaya Bay Channel       MISSING       11351       0055-15 NO       03/15         18410       East Atchafalaya Bay Channel       MISSING       11351       0056-15 NO       35/14         18420       East Atchafalaya Bay Channel       DAYMK DMGD       11351       15/23         Daybeacon 26 <td>17030</td> <td></td> <td>STRUCT DEST</td> <td>11357</td> <td>0680-22 NO</td> <td>50/22</td>	17030		STRUCT DEST	11357	0680-22 NO	50/22
17911.02       Short Cut Canal Light 3       STRUCT DEST       11355       0169-18 NO       11/18         17911.03       Short Cut Canal Light 4       LT EXT       11355       0717-20 NO       51/20         18240       Lake De Cade Light 2       OFF STA/LT EXT/DAYMK MISSING       11352       50/15         18245       Lake De Cade Light 28       LT EXT       11352       0245-17 NO       15/17         18370       East Atchafalaya Bay Channel       STRUCT DEST       11351       15/23         Daybeacon 4       DAYMK DMGD       11351       15/23         18300       East Atchafalaya Bay Channel       DAYMK MISSING       11351       15/23         Daybeacon 14       DAYME CDEST       11351       15/23         18400       East Atchafalaya Bay Channel       DAYMK MISSING       11351       15/23         Daybeacon 20       11351       0055-15 NO       03/15         Daybeacon 24       MISSING       11351       0055-15 NO       03/15         Daybeacon 26       11351       0055-15 NO       03/15         Daybeacon 26       11351       0056-15 NO       35/14         Daybeacon 28       Daybeacon 34       DAYMK DMGD       11351       15/23         Daybeacon 42	17911	Short Cut Canal Light 1	LT EXT	11355	0167-18 NO	11/18
17911.03       Short Cut Canal Light 4       LT EXT       11355       0717-20 NO       51/20         18240       Lake De Cade Light 2       OFF STA/LT EXT/DAYMK MISSING       11352       50/15         18245       Lake De Cade Light 28       LT EXT       11352       0245-17 NO       15/17         18370       East Atchafalaya Bay Channel       STRUCT DEST       11351       15/23         Daybeacon 4       DAYMK DMGD       11351       15/23         18380       East Atchafalaya Bay Channel       DAYMK MISSING       11351       15/23         Daybeacon 14       DAYMK MISSING       11351       15/23         18400       East Atchafalaya Bay Channel       DAYMK MISSING       11351       15/23         Daybeacon 20       MISSING       11351       0055-15 NO       03/15         18410       East Atchafalaya Bay Channel       MISSING       11351       0056-15 NO       35/14         Daybeacon 26       MISSING       11351       0056-15 NO       35/14       1039       15/23       Daybeacon 26       11351       15/23         18415       East Atchafalaya Bay Channel       DAYMK DMGD       11351       15/23       15/23         Daybeacon 26       Daveacon 26       11351       15/23 <td>17911.01</td> <td>Short Cut Canal Light 2</td> <td>LT EXT</td> <td>11355</td> <td>0168-18 NO</td> <td>11/18</td>	17911.01	Short Cut Canal Light 2	LT EXT	11355	0168-18 NO	11/18
18240         Lake De Cade Light 2         OFF STA/LT EXT/DAYMK MISSING         11352         50/15           18245         Lake De Cade Light 28         LT EXT         11352         0245-17 NO         15/17           18370         East Atchafalaya Bay Channel         STRUCT DEST         11351         15/23           Daybeacon 4         Daybeacon 14         DAYMK DMGD         11351         15/23           18385         East Atchafalaya Bay Channel         DAYMK MISSING         11351         15/23           Daybeacon 14         DAYMK MISSING         11351         15/23           Daybeacon 16         DAYMK MISSING         11351         15/23           Daybeacon 20         East Atchafalaya Bay Channel         MISSING         11351         0055-15 NO         03/15           Daybeacon 24         Daybeacon 24         STRUCT DMGD         11351         0056-15 NO         35/14           Daybeacon 24         Daybeacon 28         STRUCT DMGD         11351         15/23         Daybeacon 28           18415         East Atchafalaya Bay Channel         DAYMK DMGD         11351         15/23           Daybeacon 28         Channel         DAYMK DMGD         11351         15/23           Baybeacon 40         DAYMK DMGD         11351	17911.02	Short Cut Canal Light 3	STRUCT DEST	11355	0169-18 NO	11/18
18245       Lake De Cade Light 28       LT EXT       11352       0245-17 NO       15/17         18370       East Atchafalaya Bay Channel       STRUCT DEST       11351       15/23         18385       East Atchafalaya Bay Channel       DAYMK DMGD       11351       15/23         18385       East Atchafalaya Bay Channel       DAYMK MISSING       11351       15/23         18390       East Atchafalaya Bay Channel       DAYMK MISSING       11351       15/23         18400       East Atchafalaya Bay Channel       STRUCT DEST       11351       0055-15 NO       03/15         18410       East Atchafalaya Bay Channel       MISSING       11351       0055-15 NO       03/15         18415       East Atchafalaya Bay Channel       MISSING       11351       0055-15 NO       03/15         18420       East Atchafalaya Bay Channel       MISSING       11351       0055-15 NO       03/15         18435       East Atchafalaya Bay Channel       DAYMK DMGD       11351       15/23       15/23         Daybeacon 26       1345       East Atchafalaya Bay Channel       DAYMK DMGD       11351       15/23         18445       East Atchafalaya Bay Channel       DAYMK DMGD       11351       15/23         Daybeacon 40       <	17911.03	Short Cut Canal Light 4	LT EXT	11355	0717-20 NO	51/20
18370       East Atchafalaya Bay Channel       STRUCT DEST       11351       15/23         18385       East Atchafalaya Bay Channel       DAYMK DMGD       11351       15/23         18385       East Atchafalaya Bay Channel       DAYMK MISSING       11351       15/23         18390       East Atchafalaya Bay Channel       DAYMK MISSING       11351       15/23         18400       East Atchafalaya Bay Channel       STRUCT DEST       11351       0055-15 NO       03/15         18410       East Atchafalaya Bay Channel       MISSING       11351       0055-15 NO       03/15         18415       East Atchafalaya Bay Channel       MISSING       11351       0055-15 NO       03/15         18420       East Atchafalaya Bay Channel       MISSING       11351       0056-15 NO       35/14         Daybeacon 26       Image: Complexic C	18240	Lake De Cade Light 2	OFF STA/LT EXT/DAYMK MISSING	11352		50/15
Daybeacon 4         DAYMK DMGD         11351         15/23           18385         East Atchafalaya Bay Channel         DAYMK DMGD         11351         15/23           18390         East Atchafalaya Bay Channel         DAYMK MISSING         11351         15/23           18400         East Atchafalaya Bay Channel         STRUCT DEST         11351         0055-15 NO         03/15           Daybeacon 20         Daybeacon 24         MISSING         11351         0056-15 NO         03/15           18410         East Atchafalaya Bay Channel         MISSING         11351         0056-15 NO         35/14           Daybeacon 26         Daybeacon 26         11351         0056-15 NO         35/14           Daybeacon 26         Daybeacon 28         11351         0056-15 NO         35/14           Daybeacon 28         Daybeacon 28         11351         15/23         15/23           Daybeacon 38         Daybeacon 34         1351         15/23         15/23           Daybeacon 42         Daybeacon 42         1351         15/23           184450         East Atchafalaya Bay Channel         DAYMK DMGD         11351         15/23           Daybeacon 42         Daybeacon 42         1351         15/23           Baybea	18245	Lake De Cade Light 28	LT EXT	11352	0245-17 NO	15/17
18385       East Atchafalaya Bay Channel       DAYMK DMGD       11351       15/23         18390       East Atchafalaya Bay Channel       DAYMK MISSING       11351       15/23         18400       East Atchafalaya Bay Channel       STRUCT DEST       11351       15/23         18410       East Atchafalaya Bay Channel       MISSING       11351       0055-15 NO       03/15         18410       East Atchafalaya Bay Channel       MISSING       11351       0056-15 NO       35/14         Daybeacon 20       Daybeacon 26       11351       0056-15 NO       35/14         Daybeacon 26       11351       0056-15 NO       35/14         Daybeacon 26       11351       0056-15 NO       35/14         Daybeacon 26       11351       15/23       15/23         Daybeacon 26       11351       15/23       15/23         Daybeacon 28       11351       15/23       15/23         Daybeacon 34       11351       15/23         18445       East Atchafalaya Bay Channel       DAYMK DMGD       11351       15/23         Daybeacon 42       11351       15/23       15/23         Daybeacon 42       11351       15/23       13/14         Daybeacon 42       1351	18370		STRUCT DEST	11351		15/23
18390       East Atchafalaya Bay Channel       DAYMK MISSING       11351       15/23         Daybeacon 16       STRUCT DEST       11351       15/23         Daybeacon 20       Daybeacon 20       11351       0055-15 NO       03/15         Daybeacon 24       Daybeacon 24       0056-15 NO       35/14         18410       East Atchafalaya Bay Channel       MISSING       11351       0056-15 NO       35/14         Daybeacon 24       Daybeacon 24       0056-15 NO       35/14       15/23         18420       East Atchafalaya Bay Channel       STRUCT DMGD       11351       15/23         Daybeacon 26       Daybeacon 28       11351       15/23       15/23         Daybeacon 34       Daybeacon 34       11351       15/23         Daybeacon 40       DAYMK DMGD/STRUCT DMGD       11351       15/23         Daybeacon 42       Daybeacon 42       11351       15/23         18455       East Atchafalaya Bay Channel       DAYMK DMGD       11351       15/23         Daybeacon 42       Daybeacon 42       11351       15/23         18455       East Atchafalaya Bay Channel       DAYMK DMGD       11351       15/23         Daybeacon 52       Daybeacon 54       11351       15/23	18385	East Atchafalaya Bay Channel	DAYMK DMGD	11351		15/23
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18420East Atchafalaya Bay ChannelSTRUCT DMGD1135115/23Daybeacon 28DAYMK DMGD1135115/2318435East Atchafalaya Bay ChannelDAYMK DMGD/STRUCT DMGD1135115/2318445East Atchafalaya Bay ChannelDAYMK DMGD/STRUCT DMGD1135115/2318450East Atchafalaya Bay ChannelDAYMK DMGD1135115/2318450East Atchafalaya Bay ChannelDAYMK DMGD1135115/2318455East Atchafalaya Bay ChannelDAYMK DMGD1135115/2318455East Atchafalaya Bay ChannelDAYMK DMGD1135115/2318475East Atchafalaya Bay ChannelMISSING1135135/14Daybeacon 42Daybeacon 521135135/1435/1418475East Atchafalaya Bay ChannelMISSING1135115/2318480East Atchafalaya Bay ChannelDAYMK MISSING1135135/14Daybeacon 54Daybeacon 641135135/1418505East Atchafalaya Bay ChannelMISSING//STRUCT DMGD1135135/1418505East Atchafalaya Bay ChannelMISSING//STRUCT DMGD1135135/1419080Vector Energy Co. Loading Dock LightSTRUCT DEST113510682-23 NO40/2319180Conrad Drydock LightsSTRUCT DEST/LT EXT1135516/19	18415	East Atchafalaya Bay Channel	MISSING	11351	0056-15 NO	35/14
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19080         Vector Energy Co. Loading Dock Light         STRUCT DEST         11351         0682-23 NO         40/23           19180         Conrad Drydock Lights         STRUCT DEST/LT EXT         11355         16/19	18505	East Atchafalaya Bay Channel	MISSING//STRUCT DMGD	11351		35/14
	19080		STRUCT DEST	11351	0682-23 NO	40/23
19515         Atchafalaya Bay Light 12         STRUCT DEST/HAZ NAV         11351         0712-20 NO         43/19	19180	Conrad Drydock Lights	STRUCT DEST/LT EXT	11355		16/19
	19515	Atchafalaya Bay Light 12	STRUCT DEST/HAZ NAV	11351	0712-20 NO	43/19

Daybeston 68         Environe Light 1         STRUCT DEST         11351         46/16           20065         Mound Point Light 1         OF STA         11349         0460-14 NO         22/14           21710         Cameron LNG Daybescon B         STRUCT DKGD         11331         0203-14 GA         49/112           22770         Texas Water Board Research Light         LT EXT         49/112         49/112           22795         Goldme Blogy, A         ADRIFT         11331         0753-17 GA         44/17           22325         Orange County Pier Light 6         LT EXT         11331         0754-17 GA         49/112           22326         Orange County Pier Light 2         LT EXT         11331         0754-17 GA         49/17           22326         Orange County Pier Light 2         LT EXT         11331         0754-17 GA         49/17           22326         Orange County Pier Light 2         LT EXT         11320         0365-23 GA         20/21           24266         Fieldwood-123-3 Lighted Buoy         MISSING         11326         040-21 GA         40/21           24467         LB choston Directional Sector Light         LT IMCH         11326         0460-21 GA         49/22           24467         Daybeston 3	19690	Lake Fausse Pointe Channel	DAYMK MISSING	11354	0074-23 GA	05/23
21710         Cameron LNG bybeacon B         STRUCT DMGD         11339         0203-14 GA         11/14           22770         Texas Water Board Research Light         LT EXT         49/12           22795         Golden Pass LNG Berthing Lighted         ADRIFT         10/33           22275         Navy Mer 10 Lights (2)         LT EXT         11331         0755-17 GA         49/12           22380         Orange Courty Pier Light 3         LT EXT         11331         0755-17 GA         49/17           23280         Orange Courty Pier Light 2         LT EXT         11331         0755-17 GA         49/17           23266         Feldwoot 1-23 Lighted Buay         MISSING         11325         0365-23 GA         23/23           24467         LBC Houston Directional Sector Light         LT INCH         11326         0640-21 GA         40/21           24467         LBC Houston Directional Sector Light         LT INCH         11326         0640-21 GA         49/22           25110         San Jacinto Bay Barge Channel         STRUCT DEST         0298-22 GA         28/22           25175         San Jacinto Bay Barge Channel         STRUCT DEST         0298-22 GA         29/22           25176         Galveston Bay Oxytet Lease 411A         STRUCT DEST <t< td=""><td>19835</td><td></td><td>STRUCT DEST</td><td>11351</td><td></td><td>46/16</td></t<>	19835		STRUCT DEST	11351		46/16
22770         Tacas Mater Board Research Light         LT EXT         49/12           22795         Golden Pass LNG Berthing Lighted         ADRIFT         01/23           22275         Navy Pier 10 Lights (2)         LT EXT         11331         0753-17 GA         44/17           22286         Orange County Pier Light 3         LT EXT         11331         0755-17 GA         49/12           22385         Orange County Pier Light 2         LT EXT         11331         0755-17 GA         49/17           23286         Orange County Pier Light 2         LT EXT         11331         0755-17 GA         49/17           23286         Grange County Pier Light 2         LT EXT         11331         0755-17 GA         49/17           24286         Galveston Bay cricking Association         MISSING         11326         0460-21 GA         40/21           24467         LB Chauston Directional Sector Light         LT IMCH         11326         0641-22 GA         49/22           25110         San Jacinto Bay Barge Channel         STRUCT DEST         029/2 2 GA         49/22           25175         San Jacinto Bay Barge Channel         STRUCT DEST         29/2 2 GA         29/22           26475         Lakewood Yacht Cub Channel         DAYMK MISING         11347<	20065	Mound Point Light 1	OFF STA	11349	0460-14 NO	22/14
Tower A         Tower A         Tower A         Tower A           22795         Golden Pass LNS Berthing Lighted Entrance Buoy A         ADRIFT         01/23           23275         Navy Pher 10 Lights (2)         LT EXT         11331         0755-17 GA         44/17           23280         Orange County Pher Light 3         LT EXT         11331         0756-17 GA         48/13           23280         Orange County Pher Light 3         LT EXT         11331         0756-17 GA         49/17           23280         Orange County Pher Light 2         LT EXT         11331         0756-17 GA         49/17           23290         Orange County Pher Light 2         LT EXT         11331         0756-17 GA         49/17           24462         Galveston Bay Cruising Association         MISSING         11326         20/21         20/21           244630         Barytown Marina Channel         STRUCT DEST         0701-23 GA         48/22         25/12         San Jacinto Bay Barge Channel         STRUCT DEST         0296-22 GA         42/22         25/17         San Jacinto Bay Barge Channel         STRUCT DEST         0296-22 GA         22/22         26/45         Galveston Bay Oryster Lesse 411A         STRUCT DEST         0324-23 GA         21/123         0222-23 GA         21/123	21710	Cameron LNG Daybeacon B	STRUCT DMGD	11339	0203-14 GA	11/14
22375       Golden Pass LNG Berthing Lighted Firmance Buoy A       ADRIFT       10123         23275       Navy Pler 10 Lights (2)       LT EXT       11331       0755-17 GA       41/17         23285       Orange County Pler Light 6       LT EXT       11331       0755-17 GA       43/17         23285       Orange County Pler Light 2       LT EXT       11331       0755-17 GA       43/17         23286       Grange County Pler Light 2       LT EXT       11331       0754-17 GA       44/17         2366       Fiedwood-123-3 Lighted Buoy       MISSING       11326       0460-21 GA       40/21         24766       LBC Houston Directional Sector Light       LT IMCH       11326       0460-21 GA       49/22         24767       Barytown Marina Channel       STRUCT DEST       0298-22 GA       42/22         2517       San Jacinto Bay Barge Channel       STRUCT DEST       0298-22 GA       22/12         25757       R & H Inc. Outfall Lighted Buoy       LT EXT       11326       032-23 GA       49/22         26475       Lakewood Yacint Club Channel       DAYMK MISSING       11326       032-23 GA       21/23         26476       Lakewood Yacint Club Channel       DAYMK MISSING       11326       032-23 GA       21/23	22770	0	LT EXT			49/12
23275       Navy Per 10 Lights (2)       LT EXT       1131       0756-17 GA       44/17         23286       Orange County Pler Light 3       LT EXT       11331       0755-17 GA       43/17         23285       Orange County Pler Light 2       LT EXT       11331       0756-17 GA       44/17         23686       Fieldwood 123-3 Lighted Buoy       MISSING       11326       055-27 GA       42/21         24266       Galveston Bay Cruising Association       MISSING       11326       0460-21 GA       40/21         24467       LEC Houston Directional Sector Light       LT IMCH       11326       0460-21 GA       49/22         24510       San Jacinto Bay Barge Channel       STRUCT DEST       0298-22 GA       48/22         25175       San Jacinto Bay Barge Channel       STRUCT DEST       0298-22 GA       42/22         25770       R & H Inc. Outfall Lighted Buoy       LT EXT       11325       0341-19 GA       22/12         26475       Calveacou N Yother Lease 411A       STRUCT DEST       23/20       23/21         26475       Lakewood Yoth Club Channel       DAYMK MISSING       11326       032-23 GA       21/23         26480       Lakewood Yoth Club Channel       DAYMK MISSING       11326       032-23 GA       2	22795	Golden Pass LNG Berthing Lighted	ADRIFT			01/23
22285         Orange County Pier Light 3         LT EXT         11331         0755-17 GA         49/17           22390         Orange County Pier Light 2         LT EXT         11331         0754-17 GA         44/17           23686         Fieldwood-123-3 Lighted Buoy         MISSING         11326         20/21           24286         Geldweton By Cruising Association         MISSING         11326         0460-21 GA         40/21           24467         LEX Houston Directional Sector Light         LT INCH         11326         0460-21 GA         49/22           24467         LEX Houston Disy Barge Channel         STRUCT DEST         0298-22 GA         48/22           25110         San Jachtito Bay Barge Channel         STRUCT DEST         0298-22 GA         22/22           25770         R A H Inc. Outfall Lighted Buoy         LT EXT         11325         039-22 GA         48/22           26475         Daybeacon 7         Daybeacon 7         239-22 GA         22/22         27/27           26475         Galveston Bay Oryter Lease 411A         STRUCT DEST         0298-22 GA         22/22           26475         Lakewood Yacht Club Channel         DAYMK MISSING         11326         0322-23 GA         21/23           26480         Lakewood Yacht Club Ch	23275		LT EXT	11331	0753-17 GA	44/17
22290         Orange County Pier Light 2         LT EXT         11331         0754-17 GA         44/17           22686         Fieldwood-123-3 Lighted Buoy         MISSING         11320         0352-23 GA         22/23           24286         Galveston Bay Cruising Association         LIT IMCH         11326         0460-21 GA         40/21           24487         LBC Houston Directional Sector Light         LT IMCH         11326         0460-21 GA         48/22           25110         San Jacitto Bay Barge Channel         STRUCT DEST         0701-23 GA         48/22           25123         San Jacitto Bay Barge Channel         STRUCT DEST         0298-22 GA         48/22           25175         San Jacitto Bay Barge Channel         STRUCT DEST         0298-22 GA         48/22           25175         San Jacitto Bay Barge Channel         STRUCT DEST         0298-22 GA         49/22           26475         Daybeacon 72         San Jacitto Bay Barge Channel         DAYMK MISSING         11347         0665-22 GA         49/22           26475         Galveston Bay Oyter Lease 411A         STRUCT DEST         23/20         Daybeacon 72         23/23         24/23           26480         Lakewood Yacht Club Channel         DAYMK MISSING         11326         032-23 GA	23280	Orange County Pier Light 6	LT EXT	11331	0756-17 GA	18/13
23866         Fieldwood-123-3 Lighted Buoy         MISSING         1132         0365-23 GA         23/23           24286         Galveston Bay Cruising Association Lighted Salling Buoy         MISSING         11326         20/21           24467         LEC Houston Directional Sector Light         LT IMCH         11326         0460-21 GA         49/21           24467         LEC Houston Directional Sector Light         LT IMCH         11326         0641-22 GA         49/22           2438         Baytown Marina Channel         STRUCT DEST         0701-23 GA         43/23           25110         San Jacinto Bay Barge Channel         STRUCT DEST         0298-22 GA         22/22           25175         San Jacinto Bay Barge Channel         STRUCT DEST         0298-22 GA         29/12           26375         Baybeacon 2         23/20         23/20         23/20         23/20           26475         Lakewood Yacht Club Channel         DAYMK MISSING         11347         0655-22 GA         49/22           26480         Lakewood Yacht Club Channel         DAYMK MISSING         11326         0322-23 GA         21/23           26490         Lakewood Yacht Club Channel         DAYMK MISSING         11326         0322-23 GA         21/23           26500	23285	Orange County Pier Light 3	LT EXT	11331	0755-17 GA	43/17
24286         Galveston Bay Cruising Association Lighted Salling Buoy         MISSING         11326         20/21           24467         Lighted Salling Buoy         LT IMCH         11326         0460-21 GA         40/21           24830         Baytown Marina Channel Daybeacon 3         STRUCT DEST         0701-23 GA         43/23           25110         San Jacinto Bay Barge Channel         STRUCT DEST         029-22 GA         48/22           25123         San Jacinto Bay Barge Channel         STRUCT DEST         029-22 GA         22/22           25175         San Jacinto Bay Barge Channel         STRUCT DEST         029-22 GA         22/22           25770         R & H Inc. Outfall Lighted Buoy         LT EXT         11325         034-19 GA         25/19           26345         Galveston Bay Oryster Lease 411A         STRUCT DEST         23/20         29/22 GA         2//22           26475         Lakewood Yacht Club Channel         DAYMK MISSING         11326         032-23 GA         21/23           26485         Lakewood Yacht Club Channel         DAYMK MISSING         11326         032-23 GA         21/23           26490         Lakewood Yacht Club Channel         DAYMK MISSING         11326         032-23 GA         21/23           26500         Lak	23290	Orange County Pier Light 2	LT EXT	11331	0754-17 GA	44/17
Lighted Salling Bucy         LT IMCH         11326         0460-21 GA         40/21           24830         Baytown Marina Channel         STRUCT DEST         0701-23 GA         43/21           24830         Daybeacon 3         STRUCT DEST         0701-23 GA         43/22           25110         San Jacinto Bay Barge Channel         STRUCT DEST/HAZ NAV         11329         0639-22 GA         48/22           25123         San Jacinto Bay Barge Channel         STRUCT DEST         0298-22 GA         22/22           25770         R & H.C. Outfall Lighted Buoy         LT EXT         11325         034-19 GA         25/19           26475         Lakewood Yacht Club Channel         DAYMK MISSING         11347         0665-22 GA         4//22           26476         Lakewood Yacht Club Channel         DAYMK MISSING         11326         0322-23 GA         21/23           26478         Lakewood Yacht Club Channel         DAYMK MISSING         11326         0322-23 GA         21/23           26478         Lakewood Yacht Club Channel         DAYMK MISSING         11326         0322-23 GA         21/23           26485         Lakewood Yacht Club Channel         DAYMK MISSING         11326         0322-23 GA         21/23           26500         Lakewood Yacht C	23686	Fieldwood-123-3 Lighted Buoy	MISSING	11323	0365-23 GA	23/23
24467         LIËC Houston Directional Sector Light         LT IMCH         11326         0460-21 GA         40/21           24830         Baytown Marian Channel         STRUCT DEST         0701-23 GA         43/23           25110         San Jacinto Bay Barge Channel         STRUCT DMGD         11326         0641-22 GA         48/22           25123         San Jacinto Bay Barge Channel         STRUCT DEST         0298-22 GA         22/22           25175         San Jacinto Bay Barge Channel         STRUCT DEST         0298-22 GA         22/22           25770         R & Hinc. Outfall Lighted Buoy         LT EXT         11326         0334-19 GA         25/19           26345         Galveston Bay Oyster Lease 411A         STRUCT DEST         23/20         23/22 GA         49/22           26475         Lakewood Yacht Club Channel         DAYMK MISSING         11347         0665-22 GA         49/22           26480         Lakewood Yacht Club Channel         DAYMK MISSING         11326         0322-23 GA         21/23           26490         Lakewood Yacht Club Channel         DAYMK MISSING         11326         0322-23 GA         21/23           26510         Lakewood Yacht Club Channel         DAYMK MISSING         11326         0322-23 GA         21/23	24286		MISSING	11326		20/21
Daybeacon 3         STRUCT DMGD         11326         0641-22 GA         48/22           25110         San Jacinto Bay Barge Channel         STRUCT DMGD         11326         0641-22 GA         48/22           25123         San Jacinto Bay Barge Channel         STRUCT DEST/HAZ NAV         11329         0639-22 GA         48/22           25175         San Jacinto Bay Barge Channel         STRUCT DEST         0298-22 GA         22/22           25770         R & H Inc. Outfall Lighted Buoy         LT EXT         11325         0334-19 GA         25/19           26345         Galveston Bay Oyster Lease 411A         STRUCT DEST         23/20         23/26           26440         Lakewood Yacht Club Channel         DAYMK MISSING         11326         0322-23 GA         21/23           26485         Lakewood Yacht Club Channel         DAYMK MISSING         11326         0322-23 GA         21/23           26490         Lakewood Yacht Club Channel         DAYMK MISSING         11326         0322-23 GA         21/23           26510         Lakewood Yacht Club Channel         DAYMK MISSING         11326         0326-23 NO         21/23           26550         Watergate Marina Channel Light 11         DAYMK MISSING         11326         0326-23 GA         21/23	24467		LT IMCH	11326	0460-21 GA	40/21
25110         San Jacinto Bay Barge Channel         STRUCT DMGD         11326         0641-22 GA         48/22           25123         San Jacinto Bay Barge Channel         STRUCT DEST/HAZ NAV         11329         0639-22 GA         22/22           25175         San Jacinto Bay Barge Channel         STRUCT DEST         0298-22 GA         22/22           25770         R K H Inc. Outfall Lighted Buoy         LT EXT         11326         0334-19 GA         25/19           26475         Lakewood Yacht Club Channel         DAYMK MISSING         11347         0665-22 GA         24/22           26480         Lakewood Yacht Club Channel         DAYMK MISSING         11326         032-23 GA         21/23           26480         Lakewood Yacht Club Channel         DAYMK MISSING         11326         032-23 GA         21/23           26490         Lakewood Yacht Club Channel         DAYMK MISSING         11326         032-23 GA         21/23           26500         Lakewood Yacht Club Channel         DAYMK MISSING         11326         032-23 GA         21/23           26570         Watergate Marina Channel Breakwater         MISSING         11326         032-23 GA         21/23           26575         Watergate Marina Channel Range         STRUCT DEST         11326         0	24830		STRUCT DEST		0701-23 GA	43/23
25123       San Jacinto Bay Barge Channel       STRUCT DEST/HAZ NAV       11329       0639-22 GA       48/22         25175       San Jacinto Bay Barge Channel       STRUCT DEST       0298-22 GA       22/22         25770       R K H Inc. Outfal Lighted Buoy       LT EXT       11325       0334-19 GA       25/19         26485       Lakewood Yacht Club Channel       DAYMK MISSING       11347       0665-22 GA       49/22         26486       Lakewood Yacht Club Channel       DAYMK MISSING       11326       0322-23 GA       21/23         26480       Lakewood Yacht Club Channel       DAYMK MISSING       11326       0322-23 GA       21/23         26485       Lakewood Yacht Club Channel       DAYMK MISSING       11326       0322-23 GA       21/23         26490       Lakewood Yacht Club Channel       DAYMK MISSING       11326       0322-23 GA       21/23         26500       Lakewood Yacht Club Channel       DAYMK MISSING       11326       0322-23 GA       21/23         26510       Lakewood Yacht Club Channel       DAYMK MISSING       11326       0322-23 GA       21/23         26570       Watergate Marina Channel Breakwater       MISSING       11326       0322-23 GA       21/23         26575       Watergate Marina Channel Ligh	25110	San Jacinto Bay Barge Channel	STRUCT DMGD	11326	0641-22 GA	48/22
25175       San Jacinto Bay Barge Channel       STRUCT DEST       0298-22 GA       22/22         25770       R & H Inc. Outfall Lighted Buoy       LT EXT       11325       0334-19 GA       25/19         26345       Galveston Bay Oyster Lease 411A       STRUCT DEST       23/20         26475       Lakewood Yacht Club Channel       DAYMK MISSING       11347       0665-22 GA       49/22         26480       Lakewood Yacht Club Channel       DAYMK MISSING       11326       0322-23 GA       21/23         26480       Lakewood Yacht Club Channel       DAYMK MISSING       11326       0324-23 GA       21/23         26490       Lakewood Yacht Club Channel       DAYMK MISSING       11326       0324-23 GA       21/23         26490       Lakewood Yacht Club Channel       DAYMK MISSING       11326       0324-23 GA       21/23         26500       Lakewood Yacht Club Channel       DAYMK MISSING       11326       0326-23 NO       21/23         26510       Lakewood Yacht Club Channel       DAYMK MISSING       11326       0322-23 GA       21/23         26575       Watergate Marina Channel Breakwater       MISSING       11326       0328-23 GA       21/23         26580       Watergate Marina Channel Light 11       DAYMK MISSING       113	25123	San Jacinto Bay Barge Channel	STRUCT DEST/HAZ NAV	11329	0639-22 GA	48/22
25770       R & H Inc. Outfall Lighted Buoy       LT EXT       11325       0334-19 GA       25/19         26345       Galveston Bay Oyster Lease 411A       STRUCT DEST       23/20         26475       Lakewood Yacht Club Channel       DAYMK MISSING       11347       0665-22 GA       49/22         26480       Lakewood Yacht Club Channel       DAYMK MISSING       11326       0322-23 GA       21/23         26480       Lakewood Yacht Club Channel       DAYMK MISSING       11326       0322-23 GA       21/23         26490       Lakewood Yacht Club Channel       DAYMK MISSING       11326       0322-23 GA       21/23         26490       Lakewood Yacht Club Channel       DAYMK MISSING       11326       0325-23 NO       21/23         26500       Lakewood Yacht Club Channel       DAYMK MISSING       11326       0325-23 NO       21/23         26510       Daybeacon 11       Daybeacon 13       11326       0322-32 GA       21/23         26575       Watergate Marina Channel Breakwater       MISSING       11326       0322-32 GA       21/23         26580       Watergate Marina Channel Light 9       LT EXT       11326       0322-32 GA       21/23         26580       Watergate Marina Channel Light 13       STRUCT DEST       11	25175	San Jacinto Bay Barge Channel	STRUCT DEST		0298-22 GA	22/22
Daybeacons (4)         DayMK MISSING         11347         0665-22 GA         49/22           26475         Lakewood Yacht Club Channel         DAYMK MISSING         11326         0322-23 GA         21/23           26480         Lakewood Yacht Club Channel         DAYMK MISSING         11326         0322-23 GA         21/23           26485         Lakewood Yacht Club Channel         DAYMK MISSING         11326         0322-23 GA         21/23           26490         Lakewood Yacht Club Channel         DAYMK MISSING         11326         0322-23 GA         21/23           26490         Lakewood Yacht Club Channel         DAYMK MISSING         11326         0325-23 NO         21/23           26500         Lakewood Yacht Club Channel         DAYMK MISSING         11326         0326-23 NO         21/23           26570         Watergate Marina Channel Breakwater         MISSING         11326         0326-23 GA         21/23           26575         Watergate Marina Channel Light 9         LT EXT         11326         0328-23 GA         21/23           26580         Watergate Marina Channel Light 11         DAYMK MICH         11326         0467-12 GA         23/12           26595         Watergate Marina Channel Range         STRUCT DEST         0469-12 GA         23/12 <td>25770</td> <td></td> <td>LT EXT</td> <td>11325</td> <td>0334-19 GA</td> <td>25/19</td>	25770		LT EXT	11325	0334-19 GA	25/19
26475         Lakewood Yacht Club Channel         DAYMK MISSING         11347         0665-22 GA         49/22           Daybeacon 1         Daybeacon 3         Daybeacon 3         21/23           26480         Lakewood Yacht Club Channel         DAYMK MISSING         11326         0322-23 GA         21/23           26485         Lakewood Yacht Club Channel         DAYMK MISSING         11326         0324-23 GA         21/23           26490         Lakewood Yacht Club Channel         DAYMK MISSING         11326         0324-23 GA         21/23           26500         Lakewood Yacht Club Channel         DAYMK MISSING         11326         0326-23 NO         21/23           26570         Lakewood Yacht Club Channel         DAYMK MISSING         11326         0326-23 NO         21/23           26570         Watergate Marina Channel Breakwater         MISSING         11326         0326-23 GA         21/23           26570         Watergate Marina Channel Light 1         DAYMK MISSING         11326         0326-23 GA         21/23           26575         Watergate Marina Channel Light 13         STRUCT DEST         11326         0467-12 GA         23/12           26580         Watergate Marina Channel Range Rar         STRUCT DEST         0470-12 GA         23/12	26345		STRUCT DEST			23/20
Daybeacon 3 Lakewood Yacht Club Channel         DAYMK MISSING         11326         0323-23 GA         21/23           26490         Lakewood Yacht Club Channel         DAYMK MISSING         11326         0324-23 GA         21/23           26500         Lakewood Yacht Club Channel         DAYMK MISSING         11326         0325-23 NO         21/23           26500         Lakewood Yacht Club Channel         DAYMK MISSING         11326         0326-23 NO         21/23           26510         Lakewood Yacht Club Channel         DAYMK MISSING         11326         0326-23 NO         21/23           26570         Watergate Marina Channel Breakwater         MISSING         11326         0326-23 GA         23/23           26570         Watergate Marina Channel Light 9         LT EXT         11326         0326-23 GA         21/23           26570         Watergate Marina Channel Light 9         LT EXT         11326         0326-23 GA         21/23           26570         Watergate Marina Channel Light 11         DAYMK IMCH         11326         0328-23 GA         21/23           26580         Watergate Marina Channel Range         STRUCT DEST         0470-12 GA         23/12           26595         Watergate Marina Channel Range Rear         STRUCT DEST         0470-12 GA         21	26475	Lakewood Yacht Club Channel	DAYMK MISSING	11347	0665-22 GA	49/22
Daybeacon 5         Daybeacon 5           26490         Lakewood Yacht Club Channel         DAYMK MISSING         11326         0324-23 GA         21/23           26500         Lakewood Yacht Club Channel         DAYMK MISSING         11326         0325-23 NO         21/23           26510         Lakewood Yacht Club Channel         DAYMK MISSING         11326         0326-23 NO         21/23           26510         Lakewood Yacht Club Channel         DAYMK MISSING         11326         0326-23 GA         23/23           26570         Watergate Marina Channel Breakwater         MISSING         11326         0326-23 GA         21/23           26570         Watergate Marina Channel Ight 9         LT EXT         11326         0328-23 GA         21/23           26580         Watergate Marina Channel Light 11         DAYMK MISSING         11326         0467-12 GA         23/12           26585         Watergate Marina Channel Range         STRUCT DEST         0469-12 GA         23/12           26590         Watergate Marina Channel Range Rear         STRUCT DEST         0470-12 GA         23/12           26595         Watergate Marina Channel Range Rear         STRUCT DEST         0470-12 GA         21/23           26605         Jarboe Bayou Channel Daybeacon 8         DAYM	26480		DAYMK MISSING	11326	0322-23 GA	21/23
Daybeacon 7 Lakewood Yacht Club Channel         DAYMK MISSING         11326         0325-23 N0         21/23           26510         Lakewood Yacht Club Channel         DAYMK MISSING         11326         0326-23 N0         21/23           26570         Watergate Marina Channel Breakwater Light 2         MISSING         11326         0362-23 GA         23/23           26575         Watergate Marina Channel Breakwater Light 2         MISSING         11326         0362-23 GA         23/23           26580         Watergate Marina Channel Light 9         LT EXT         11326         0328-23 GA         23/12           26580         Watergate Marina Channel Light 11         DAYMK IMCH         11326         0467-12 GA         23/12           26590         Watergate Marina Channel Range Front Light         STRUCT DEST         0469-12 GA         23/12           26595         Watergate Marina Channel Range Rear Light         STRUCT DEST         0470-12 GA         23/12           26605         Jarboe Bayou Channel Daybeacon 8         DAYMK MISSING         11326         0329-23 GA         21/23           26615         Jarboe Bayou Channel Daybeacon 8         DAYMK MISSING         11326         0329-23 GA         21/23           26645         Waterford Harbor Channel Daybeacon 3         STRUCT DEST <t< td=""><td>26485</td><td>Lakewood Yacht Club Channel</td><td>DAYMK MISSING</td><td>11326</td><td>0323-23 GA</td><td>21/23</td></t<>	26485	Lakewood Yacht Club Channel	DAYMK MISSING	11326	0323-23 GA	21/23
26500         Lakewood Yacht Club Channel         DAYMK MISSING         11326         0325-23 NO         21/23           26510         Lakewood Yacht Club Channel         DAYMK MISSING         11326         0326-23 NO         21/23           26570         Watergate Marina Channel Breakwater Light 2         MISSING         11326         0326-23 GA         23/23           26575         Watergate Marina Channel Breakwater Light 2         TEXT         11326         0328-23 GA         21/23           26580         Watergate Marina Channel Light 9         LT EXT         11326         0328-23 GA         21/23           26580         Watergate Marina Channel Light 11         DAYMK IMCH         11326         0469-12 GA         23/12           26585         Watergate Marina Channel Range Front Light         STRUCT DEST         0469-12 GA         23/12           26595         Watergate Marina Channel Range Rear Light         STRUCT DEST         0470-12 GA         23/12           26605         Jarboe Bayou Channel Daybeacon 4         DAYMK MISSING         11326         0329-23 GA         21/23           26615         Jarboe Bayou Channel Daybeacon 3         STRUCT DEST         0470-12 GA         21/23           26645         Waterford Harbor Channel Daybeacon 3         STRUCT DEST         11326	26490		DAYMK MISSING	11326	0324-23 GA	21/23
26510         Lakewood Yacht Club Channel         DAYMK MISSING         11326         0326-23 NO         21/23           26570         Watergate Marina Channel Breakwater         MISSING         11326         0326-23 GA         23/23           26575         Watergate Marina Channel Breakwater         MISSING         11326         0328-23 GA         21/23           26575         Watergate Marina Channel Light 9         LT EXT         11326         0467-12 GA         23/12           26580         Watergate Marina Channel Light 11         DAYMK MICH         11326         0468-12 GA         23/12           26585         Watergate Marina Channel Range         STRUCT DEST         0469-12 GA         23/12           26595         Watergate Marina Channel Range Rear         STRUCT DEST         0470-12 GA         23/12           26605         Jarboe Bayou Channel Daybeacon 4         DAYMK MISSING         11326         0329-23 GA         21/23           26615         Jarboe Bayou Channel Daybeacon 8         DAYMK MISSING         11326         0329-23 GA         21/23           26645         Waterford Harbor Channel Daybeacon 8         DAYMK MISSING         11326         0330-23 GA         21/23           26645         Waterford Harbor Channel Daybeacon 3         STRUCT DEST         11326	26500	Lakewood Yacht Club Channel	DAYMK MISSING	11326	0325-23 NO	21/23
26570         Watergate Marina Channel Breakwater Light 2         MISSING         11326         0362-23 GA         23/23           26575         Watergate Marina Channel Light 9         LT EXT         11326         0328-23 GA         21/23           26580         Watergate Marina Channel Light 11         DAYMK IMCH         11326         0467-12 GA         23/12           26585         Watergate Marina Channel Light 13         STRUCT DEST         11326         0468-12 GA         23/12           26590         Watergate Marina Channel Range Front Light         STRUCT DEST         0469-12 GA         23/12           26595         Watergate Marina Channel Range Front Light         STRUCT DEST         0470-12 GA         23/12           26605         Jarboe Bayou Channel Daybeacon 4         DAYMK MISSING         11326         0329-23 GA         21/23           26615         Jarboe Bayou Channel Daybeacon 8         DAYMK MISSING         11326         0330-23 GA         21/23           26645         Waterford Harbor Channel Daybeacon 3         STRUCT DEST         11326         0331-23 GA         21/23           26675         Marina Del Sol Channel Daybeacon 3         STRUCT DEST         11326         0435-23 GA         28/23           26705         Marina Del Sol Channel Daybeacon 9         STRUCT DEST	26510	Lakewood Yacht Club Channel	DAYMK MISSING	11326	0326-23 NO	21/23
26575       Watergate Marina Channel Light 9       LT EXT       11326       0328-23 GA       21/23         26580       Watergate Marina Channel Light 11       DAYMK IMCH       11326       0467-12 GA       23/12         26585       Watergate Marina Channel Light 13       STRUCT DEST       11326       0468-12 GA       23/12         26590       Watergate Marina Channel Range Front Light       STRUCT DEST       0469-12 GA       23/12         26595       Watergate Marina Channel Range Rear Light       STRUCT DEST       0470-12 GA       23/12         26605       Jarboe Bayou Channel Daybeacon 4       DAYMK MISSING       11326       0329-23 GA       21/23         26615       Jarboe Bayou Channel Daybeacon 8       DAYMK MISSING       11326       0329-23 GA       21/23         26615       Jarboe Bayou Channel Daybeacon 8       DAYMK MISSING       11326       0330-23 GA       21/23         26645       Waterford Harbor Channel Daybeacon 3       STRUCT DEST       11326       0331-23 GA       21/23         26675       Marina Del Sol Channel Daybeacon 3       STRUCT DEST       11326       0431-23 GA       28/23         26705       Marina Del Sol Channel Daybeacon 9       STRUCT DEST       11326       0431-23 GA       28/23         26710	26570	Watergate Marina Channel Breakwater	MISSING	11326	0362-23 GA	23/23
26585Watergate Marina Channel Light 13STRUCT DEST113260468-12 GA23/1226590Watergate Marina Channel Range Front LightSTRUCT DEST0469-12 GA23/1226595Watergate Marina Channel Range Rear LightSTRUCT DEST0470-12 GA23/1226605Jarboe Bayou Channel Daybeacon 4DAYMK MISSING113260329-23 GA21/2326615Jarboe Bayou Channel Daybeacon 8DAYMK MISSING113260330-23 GA21/2326635Waterford Harbor Channel DaybeaconSTRUCT DEST113260331-23 GA21/2326645Waterford Harbor Channel DaybeaconSTRUCT DEST113260435-23 GA21/2326675Marina Del Sol Channel Daybeacon 3STRUCT DEST113260435-23 GA28/2326705Marina Del Sol Channel Daybeacon 10STRUCT DEST113260432-23 GA28/2326710Marina Del Sol Channel Daybeacon 10STRUCT DEST113260433-23 GA28/2326715Marina Del Sol Channel Light 11STRUCT DEST113260433-23 GA28/2326720Marina Del Sol Channel Light 12STRUCT DEST113260433-23 GA28/232675Hilton Hotel Marina Channel EntranceSTRUCT DEST113260434-23 GA28/232675Hilton Hotel Marina Channel EntranceSTRUCT DEST113260436-23 GA28/23	26575	5	LT EXT	11326	0328-23 GA	21/23
26590Watergate Marina Channel Range Front LightSTRUCT DEST0469-12 GA23/1226595Watergate Marina Channel Range Rear LightSTRUCT DEST0470-12 GA23/1226605Jarboe Bayou Channel Daybeacon 4DAYMK MISSING113260329-23 GA21/2326615Jarboe Bayou Channel Daybeacon 8DAYMK MISSING113260330-23 GA21/2326635Waterford Harbor Channel DaybeaconSTRUCT DEST113260331-23 GA21/2326645Waterford Harbor Channel DaybeaconDAYMK MISSING113260331-23 GA21/2326675Marina Del Sol Channel Daybeacon 3STRUCT DEST113260435-23 GA28/2326705Marina Del Sol Channel Daybeacon 9STRUCT DEST113260431-23 GA28/2326710Marina Del Sol Channel Daybeacon 10STRUCT DEST113260433-23 GA28/2326715Marina Del Sol Channel Light 11STRUCT DEST113260433-23 GA28/2326720Marina Del Sol Channel Light 12STRUCT DEST113260433-23 GA28/232675Hilton Hotel Marina Channel EntranceSTRUCT DEST113260433-23 GA28/23	26580	Watergate Marina Channel Light 11	DAYMK IMCH	11326	0467-12 GA	23/12
Front LightSTRUCT DEST0470-12 GA23/1226595Watergate Marina Channel Range Rear LightSTRUCT DEST0329-23 GA21/2326605Jarboe Bayou Channel Daybeacon 4DAYMK MISSING113260329-23 GA21/2326615Jarboe Bayou Channel Daybeacon 8DAYMK MISSING113260330-23 GA21/2326635Waterford Harbor Channel DaybeaconSTRUCT DEST113260331-23 GA21/2326645Waterford Harbor Channel DaybeaconDAYMK MISSING113260331-23 GA21/2326675Marina Del Sol Channel Daybeacon 3STRUCT DEST113260435-23 GA28/2326705Marina Del Sol Channel Daybeacon 9STRUCT DEST113260431-23 GA28/2326710Marina Del Sol Channel Daybeacon 10STRUCT DEST113260433-23 GA28/2326715Marina Del Sol Channel Light 11STRUCT DEST113260433-23 GA28/2326720Marina Del Sol Channel Light 12STRUCT DEST113260433-23 GA28/2326755Hilton Hotel Marina Channel EntranceSTRUCT DEST113260433-23 GA28/23	26585	Watergate Marina Channel Light 13	STRUCT DEST	11326	0468-12 GA	23/12
LightLightLightLight113260329-23 GA21/2326605Jarboe Bayou Channel Daybeacon 8DAYMK MISSING113260330-23 GA21/2326615Jarboe Bayou Channel Daybeacon 8DAYMK MISSING113260330-23 GA21/2326635Waterford Harbor Channel DaybeaconSTRUCT DEST113260331-23 GA21/2326645Waterford Harbor Channel DaybeaconDAYMK MISSING113260331-23 GA21/2326675Marina Del Sol Channel Daybeacon 3STRUCT DEST113260435-23 GA28/2326705Marina Del Sol Channel Daybeacon 9STRUCT DEST113260431-23 GA28/2326710Marina Del Sol Channel Daybeacon 10STRUCT DEST113260432-23 GA28/2326715Marina Del Sol Channel Light 11STRUCT DEST113260433-23 GA28/2326720Marina Del Sol Channel Light 12STRUCT DEST113260434-23 GA28/2326755Hilton Hotel Marina Channel EntranceSTRUCT DEST113260434-23 GA28/23	26590		STRUCT DEST		0469-12 GA	23/12
26615Jarboe Bayou Channel Daybeacon 8DAYMK MISSING113260330-23 GA21/2326635Waterford Harbor Channel Daybeacon 3STRUCT DEST1132644/2226645Waterford Harbor Channel Daybeacon 5DAYMK MISSING113260331-23 GA21/2326645Waterford Harbor Channel Daybeacon 5DAYMK MISSING113260331-23 GA21/2326675Marina Del Sol Channel Daybeacon 3STRUCT DEST113260435-23 GA28/2326705Marina Del Sol Channel Daybeacon 9STRUCT DEST113260431-23 GA28/2326710Marina Del Sol Channel Daybeacon 10STRUCT DEST113260432-23 GA28/2326715Marina Del Sol Channel Light 11STRUCT DEST113260433-23 GA28/2326720Marina Del Sol Channel Light 12STRUCT DEST113260434-23 GA28/2326755Hilton Hotel Marina Channel EntranceSTRUCT DEST113260436-23 GA28/23	26595		STRUCT DEST		0470-12 GA	23/12
26635Waterford Harbor Channel Daybeacon 3STRUCT DEST1132644/2226645Waterford Harbor Channel Daybeacon 5DAYMK MISSING113260331-23 GA21/2326675Marina Del Sol Channel Daybeacon 3STRUCT DEST113260435-23 GA28/2326705Marina Del Sol Channel Daybeacon 9STRUCT DEST113260431-23 GA28/2326710Marina Del Sol Channel Daybeacon 10STRUCT DEST113260432-23 GA28/2326715Marina Del Sol Channel Light 11STRUCT DEST113260433-23 GA28/2326720Marina Del Sol Channel Light 12STRUCT DEST113260434-23 GA28/2326755Hilton Hotel Marina Channel EntranceSTRUCT DEST113260436-23 GA28/23	26605	Jarboe Bayou Channel Daybeacon 4	DAYMK MISSING	11326	0329-23 GA	21/23
3       Waterford Harbor Channel Daybeacon       DAYMK MISSING       11326       0331-23 GA       21/23         26675       Marina Del Sol Channel Daybeacon 3       STRUCT DEST       11326       0435-23 GA       28/23         26705       Marina Del Sol Channel Daybeacon 9       STRUCT DEST       11326       0431-23 GA       28/23         26710       Marina Del Sol Channel Daybeacon 10       STRUCT DEST       11326       0432-23 GA       28/23         26715       Marina Del Sol Channel Light 11       STRUCT DEST       11326       0433-23 GA       28/23         26720       Marina Del Sol Channel Light 12       STRUCT DEST       11326       0434-23 GA       28/23         26755       Hilton Hotel Marina Channel Entrance       STRUCT DEST       11326       0434-23 GA       28/23	26615		DAYMK MISSING	11326	0330-23 GA	21/23
5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         5         7         6         7         7         7         7         7         7         7         7         7         7         7         7         7         7         7         7         7         7         7         7         7         7         7         7         7         7 <th7< th=""> <th7< th=""> <th7< th=""> <th7< th=""></th7<></th7<></th7<></th7<>	26635	-	STRUCT DEST	11326		44/22
26705         Marina Del Sol Channel Daybeacon 9         STRUCT DEST         11326         0431-23 GA         28/23           26710         Marina Del Sol Channel Daybeacon 10         STRUCT DEST         11326         0432-23 GA         28/23           26715         Marina Del Sol Channel Light 11         STRUCT DEST         11326         0433-23 GA         28/23           26720         Marina Del Sol Channel Light 12         STRUCT DEST         11326         0434-23 GA         28/23           26755         Hilton Hotel Marina Channel Entrance         STRUCT DEST         11326         0436-23 GA         28/23	26645		DAYMK MISSING	11326	0331-23 GA	21/23
26710       Marina Del Sol Channel Daybeacon 10       STRUCT DEST       11326       0432-23 GA       28/23         26715       Marina Del Sol Channel Light 11       STRUCT DEST       11326       0433-23 GA       28/23         26720       Marina Del Sol Channel Light 12       STRUCT DEST       11326       0434-23 GA       28/23         26755       Hilton Hotel Marina Channel Entrance       STRUCT DEST       11326       0436-23 GA       28/23	26675	Marina Del Sol Channel Daybeacon 3	STRUCT DEST	11326	0435-23 GA	28/23
26715         Marina Del Sol Channel Light 11         STRUCT DEST         11326         0433-23 GA         28/23           26720         Marina Del Sol Channel Light 12         STRUCT DEST         11326         0434-23 GA         28/23           26765         Hilton Hotel Marina Channel Entrance         STRUCT DEST         11326         0436-23 GA         28/23	26705	Marina Del Sol Channel Daybeacon 9	STRUCT DEST	11326	0431-23 GA	28/23
26720         Marina Del Sol Channel Light 12         STRUCT DEST         11326         0434-23 GA         28/23           26765         Hilton Hotel Marina Channel Entrance         STRUCT DEST         11326         0436-23 GA         28/23	26710	Marina Del Sol Channel Daybeacon 10	STRUCT DEST	11326	0432-23 GA	28/23
26765 Hilton Hotel Marina Channel Entrance STRUCT DEST 11326 0436-23 GA 28/23	26715	Marina Del Sol Channel Light 11	STRUCT DEST	11326	0433-23 GA	28/23
	26720	Marina Del Sol Channel Light 12	STRUCT DEST	11326	0434-23 GA	28/23
	26765		STRUCT DEST	11326	0436-23 GA	28/23

26775	Hilton Hotel Marina Channel Range	STRUCT DEST	11326	0437-23 GA	28/23
26780	Rear		11226		
20780	Hilton Hotel Marina Channel Breakwater Light 3	STRUCT DEST	11326	0438-23 GA	28/23
26785	Hilton Hotel Marina Channel Breakwater Light 4	STRUCT DEST	11326	0439-23 GA	28/23
26850	Clear Lake Wharf Light #1	STRUCT DEST	11326	0440-23 GA	28/23
26855	Clear Lake Wharf Light #2	STRUCT DEST	11326	0441-23 GA	28/23
26900	Sylvan Beach Breakwater Light 1	LEANING	11326	0474-22 GA	37/22
27665	Point Comfort Inner Channel Light 4	LT EXT			31/10
28035	Espiritu Santo Bay - Barroom Bay Navigation Daybeacon 22	STRUCT DEST	11319		26/23
28085	Espiritu Santo Bay - Barroom Bay Navigation Daybeacon 39	STRUCT DEST	11319		26/23
28090	Espiritu Santo Bay - Barroom Bay	STRUCT DMGD	11319		35/18
28100	Navigation Daybeacon 40 Espiritu Santo Bay - Barroom Bay Navigation Daybeacon 42	STRUCT DEST	11319		26/23
28105	Espiritu Santo Bay - Barroom Bay Navigation Daybeacon 43	STRUCT DEST	11319		26/23
28110	Espiritu Santo Bay - Barroom Bay Navigation Daybeacon 44	STRUCT DEST	11319		26/23
28115	Espiritu Santo Bay - Barroom Bay Navigation Daybeacon 45	STRUCT DEST	11319		26/23
28120	Espiritu Santo Bay - Barroom Bay	STRUCT DEST	11319		26/23
28125	Navigation Daybeacon 46 Espiritu Santo Bay - Barroom Bay Navigation Daybeacon 47	STRUCT DEST	11319		26/23
28130	Espiritu Santo Bay - Barroom Bay Navigation Daybeacon 48	STRUCT DEST	11319		26/23
28200	University Of Texas Research Pier Lights (7)	STRUCT DEST	11309		03/20
28380	Mustang Beach Channel Daybeacon 1A	STRUCT DEST	11308		41/20
28405	Mustang Beach Channel Daybeacon 2A	STRUCT DEST	11308		41/20
28410	Mustang Beach Channel Light 3	STRUCT DEST	11308		41/20
28425	Mustang Beach Channel Daybeacon 4A	STRUCT DEST	11308	0300-23 CC	39/23
28460	Mustang Beach Channel Daybeacon 11	STRUCT DMGD	11308		45/11
28495	Mustang Beach Channel Daybeacon 19	OFF STA	11308	0302-13 CC	18/13
28595	Mustang Beach Channel Daybeacon 38	STRUCT DEST	11308	0439-16 CC	42/16
28822	Flint Hills Resources Danger Light	OFF STA	11311		40/20
29190	University Beach Danger Daybeacon C	DAYMK DMGD	11309		50/18
29635	South Padre Island Channel Daybeacon 9	MISSING	11302		01/13
29655	South Padre Island Channel Daybeacon 15	STRUCT DEST	11302	0246-18 CC	45/10
29695	South Padre Island Channel Daybeacon 23	MISSING	11302		01/13
31060	Gulf Power Electrical Tower Danger Lights(2)	LT EXT	11391		50/17
31065	Gulf Power Electrical Tower Danger Lights (2)	LT EXT	11391		50/17
31970	Indian Bayou Daybeacon 6	DAYMK DMGD	11385		14/12
31995	Indian Bayou Daybeacon 11	STRUCT DEST	11385	0097-21 MO	33/17
32260	Fort Walton Lodge & Yacht Basin Daybeacon 1	STRUCT DEST	11385	0019-23 MO	04/23
32265	Fort Walton Lodge & Yacht Basin Daybeacon 2	STRUCT DEST	11385	0020-23 MO	04/23
32985	Little Sabine Bay Daybeacon 2	DAYMK MISSING	11378	0633-16 MO	29/16
33160	Sherman Cove Marina Daybeacon 6	DAYMK MISSING/STRUCT DMGD	11383	1002-12 MO	02/13
33210	Grand Lagoon Boat Basin Channel	STRUCT DEST	11378		15/16
33360	Daybeacon 3 Holiday Harbor Marina Channel Buoy 2	OFF STA	11378	0443-23 MO	43/23

33610	Bay La Launch Channel Daybeacon 5	STRUCT DEST	11378	0539-11 NO	16/11
34140	Dauphin Bay Daybeacon 2	STRUCT DEST	11378		09/22
34865	Chalmette Obstruction Light	STRUCT DEST/HAZ NAV/LT EXT			26/21
35155	Conrad Drydock Lights	STRUCT DEST/LT EXT	11355		16/19
35160	Conrad Drydock Light	STRUCT DEST/LT EXT	11352		16/19
36215	Pier 77 Channel Buoy 3	MISSING	11324		38/14
36220	Pier 77 Channel Buoy 4	MISSING	11324		38/14
36225	Pier 77 Channel Buoy 7	MISSING	11324		38/14
36230	Pier 77 Channel Buoy 9	MISSING	11324		38/14
36235	Pier 77 Channel Buoy 10	MISSING	11324		38/14
36240	Pier 77 Channel Buoy 12	MISSING	11324		38/14
36245	Pier 77 Channel Buoy 13	MISSING	11324		38/14
36250	Pier 77 Channel Buoy 14	OFF STA	11324	0860-13 GA	46/13
36715	Harborwalk Entrance East Buoy 4	OFF STA	11322		34/13
36750	Harborwalk Entrance East Buoy 11	MISSING	11322	0042-21 GA	04/21
36775	Harborwalk Entrance West Buoy 1	MISSING	11322	0104-18 GA	08/18
36780	Harborwalk Entrance West Buoy 2	MISSING	11322	0105-18 GA	08/18
37375	Brazoria Wildlife Refuge Wave Barrier Light	LT EXT	11322	0321-13 GA	17/13
39280	Aransas-Corpus Christi Bay Cutoff Channel Pipeline Light A	STRUCT DEST/LT EXT	11314		40/17
39290	San Jose Island Dock Channel Daybeacon 1	DAYMK MISSING	11314		48/20
39295	San Jose Island Dock Channel Light 2	DAYMK MISSING	11314		48/20
39300	San Jose Island Dock Channel Daybeacon 3	DAYMK MISSING	11314		48/20
39305	San Jose Island Dock Channel Daybeacon 4	DAYMK DMGD	11314		48/20
39310	San Jose Island Dock Channel Daybeacon 5	DAYMK MISSING	11351		48/20
39315	San Jose Island Dock Channel Daybeacon 6	DAYMK MISSING	11314		48/20
39320	San Jose Island Dock Channel Daybeacon 7	DAYMK MISSING	11314		48/20
39325	San Jose Island Dock Channel Daybeacon 8	DAYMK MISSING	11314		48/20
39330	San Jose Island Dock Channel Daybeacon 9	DAYMK MISSING	11314		48/20
39335	San Jose Island Dock Channel Daybeacon 10	DAYMK MISSING	11314		48/20
39895	Packery Channel Daybeacon 9	STRUCT DEST	11308	0374-21 CC	39/21
39910	Packery Channel Daybeacon 12	DAYMK MISSING/STRUCT DMGD	11308	0522-18 CC	41/18
39915	Packery Channel Daybeacon 13	STRUCT DEST	11308		40/21
39935	Packery Channel Daybeacon 17	DAYMK MISSING/STRUCT DMGD	11308	0524-18 CC	41/18
39960	Packery Channel Daybeacon 22	STRUCT DEST	11308		11/21
39975	Packery Channel Daybeacon 25	DAYMK MISSING/STRUCT DMGD	11308	0525-18 CC	41/18
40060	Padre Isles North Channel Daybeacon	MISSING	11308		37/08
40060	16 Padre Isles North Channel Daybeacon	MISSING	11308		39/18
42860	16 Queen Isabella Causeway North East Danger Lights (4)	LT EXT	11302		14/19
42865	Danger Lights (4) Queen Isabella Causeway North West Danger Lights (5)	LT EXT	11302		14/19
42870	Danger Lights (5) Queen Isabella Causeway South West Danger Lights (5)	LT EXT	11302		14/19
42875	Queen Isabella Causeway South East Danger Lights(4)	LT EXT	11302		14/19
	Anadarko Temporary Lighted Danger Buoy	MISSING			40/18

Bonnabel Boat Ramp Channel Daybeacon 1	DAYMK MISSING	11369	0268-23 NO	20/23
Chevron Cal-Ky Pipeline Light L	LT EXT	11372		41/23
Corinthian Race Course Buoy Delta	SINKING	11368	0585-22 NO	42/22
Pontchartrain Y Club Racing	HAZ NAV/BUOY DMGD		0033-23 NO	03/23

## DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
20560	Boston Bayou Channel Entrance Light 1	WATCHING PROPERLY	11350		39/23	43/23

## PLATFORM DISCREPANCIES

Name	Status	Position	BNM Ref.	LNM St	LNM End
Cox-102-1	LT EXT/SS INOP	30-09-13.493N 087-53-37.43	1W	37/23	
W & T Offshore-123-12	SS INOP	30-11-45.000N 087-58-38.00	0W 0440-23 MO	42/23	
Mobil-228-5	LT EXT	30-12-20.864N 088-03-41.84	6W 0894-11 MO	39/11	
Fieldwood-114-4	LT EXT/SS INOP	29-38-11.354N 088-05-31.59	2W 0326-19 MO	18/19	
Merit-105-12	SS INOP	29-20-50.775N 088-06-47.91	0W 0085-15 MO	05/15	
Fieldwood-114-3	LT EXT/SS INOP	29-44-46.551N 088-09-31.98	8W	09/23	
Kelley-100-1	LT EXT	30-10-47.000N 088-12-26.00	0W	25/21	
Energy Xxi-102-13	SS INOP	29-21-28.345N 088-15-54.69	1W	34/20	
Cox-104-04	LT EXT	30-05-04.183N 088-29-47.34	0W	38/22	
Arena Offshore-116-9	SS INOP	29-25-08.240N 088-38-54.97	0W 0438-21 NO	30/21	
Fieldwood-107-5	SS INOP	29-09-50.256N 088-39-55.42	2W	37/23	
Energy Xxi-102-11	SS INOP	29-33-16.211N 088-41-13.61	1W 0114-18 NO	08/18	
Mobil-194-4	SS INOP	29-35-17.000N 088-42-39.00	0W 0774-11 NO	23/11	
Cantium-114-01	LT EXT	29-16-31.432N 088-44-30.89	4W 0088-23 NO	07/23	
Gom Shelf-300-4	LT EXT/SS INOP	29-09-51.156N 088-44-46.07	5W 0182-15 NO	09/15	
Cantium-114-06	SS INOP	29-15-37.747N 088-44-50.19	0W 0106-18 NO	08/18	
Cantium-114-05	LT EXT	29-15-10.117N 088-45-26.96	1W 1002-17 NO	48/17	
Mcmoran-117-1	LT EXT	29-16-45.000N 088-45-29.00	0W 0368-23 NO	24/23	
Bt Operating-101-2	LT EXT/SS INOP	29-49-22.000N 088-45-48.00	0W 0415-08 NO	06/08	
Mcmoran-117-5	SS INOP	29-15-44.730N 088-46-03.48	0W	29/22	
Walter-105-10	LT EXT	29-06-55.000N 088-46-05.00	0W	39/08	
Mcmoran-117-3	SS INOP	29-15-52.970N 088-46-19.52	9W 0701-22 NO	51/22	
Cantium-114-04	SS INOP	29-15-26.096N 088-46-22.76	2W 0989-17 NO	47/17	
Energy Xxi-102-5 (Racon)	LT EXT	29-19-33.840N 088-52-37.39	0W 0670-23 NO	39/23	
KNOC-100-1	LT EXT	28-56-14.112N 088-54-43.08	9W 0507-22 NO	37/22	
Fieldwood-106-4	LT EXT	29-01-46.000N 088-56-34.00	0W 0637-23 NO	38/23	
Mariner-118-1	LT EXT	29-12-41.000N 088-57-01.00	0W	34/16	
Guardian-100-3	LT EXT	29-03-28.509N 088-57-51.17	8W	36/21	
Eb04-17812-1(Pxp)	LT EXT	30-00-23.000N 089-05-10.00	0W	07/11	
Eb04-17388-1(Pxp)	LT EXT	30-02-04.981N 089-06-39.90	3W	07/11	
Ocean Energy-102-335	SS INOP	28-58-42.410N 089-07-42.48	0W 0578-11 NO	17/11	
Century-109-4	SS INOP	29-24-56.888N 089-09-58.32	7W 0291-14 NO	14/14	
Eb04-17387-1(Pxp)	LT EXT	30-03-36.865N 089-10-15.44	1W	07/11	
Amerada Hess-114-10	LT EXT	29-24-38.000N 089-11-58.00	0W 0098-09 NO	04/09	
Century Exploration-100-8	LT EXT/SS INOP	29-31-10.000N 089-13-43.00	0W 0405-16 NO	19/16	
Amerada Hess-103-1	LT EXT	29-28-00.000N 089-14-57.00	0W 1545-10 NO	48/10	
Energy Partners-102-34	LT EXT/SS INOP	29-00-12.000N 089-15-28.00	0W	44/08	
Energy Partners-102-191	LT EXT/SS INOP	28-58-29.000N 089-15-30.00	0W	44/08	
Energy Partners-102-130	LT EXT/SS INOP	28-59-10.000N 089-15-41.00	0W	44/08	
Energy Partners-102-55	LT EXT	29-01-46.000N 089-15-56.00	0)4/	40/20	

Energy Partners-102-20	LT EXT/SS INOP		089-15-58.000W		44/08
Amerada Hess-103-11	HAZ NAV/LT EXT/STRUCT DM				40/20
Energy Partners-102-121	LT EXT/SS INOP	28-59-35.000N			44/08
Panaco-101-39	LT EXT		089-19-57.000W	0343-13 NO	14/13
Panaco-101-41	LT EXT		089-20-57.160W		39/04
Llog-114-1 Lighted Buoy	LT EXT		089-22-05.219W		33/15
Energy XXI-108-19	LT EXT/SS INOP	28-49-19.710N	089-23-41.850W	0494-23 NO	30/23
Energy Xxi-108-5	LT EXT/SS INOP	28-50-37.559N	089-23-47.424W	0424-23 NO	28/23
En Dev Corp-103-4	LT EXT	28-54-39.000N	089-24-02.000W		50/12
Energy XXI-108-21	LT EXT/SS INOP	28-49-50.960N	089-24-21.420W		07/23
Energy XXI-108-20	LT EXT	28-50-21.028N	089-24-45.402W		07/23
XTO Offshore-100-1	SS INOP	28-53-31.200N	089-25-16.700W	0158-11 NO	06/11
Ed19-Bld-183	LT EXT	29-14-09.000N	089-25-36.000W	1305-02 NO	38/02
S. Parish-102-9	STRUCT DEST/HAZ NAV/LT E	X 28-54-54.000N	089-26-43.000W		08/15
S. Parish-102-7	STRUCT DEST/HAZ NAV/LT E	X 28-54-23.000N	089-27-02.000W	0200-01 NO	07/01
S. Parish-102-12	LT EXT	28-54-58.000N	089-27-08.000W		08/15
Signal-100-0	HAZ NAV/LT EXT	29-07-26.000N	089-27-10.000W	0719-98 NO	31/98
S. Parish-102-11	LT EXT	28-55-05.000N	089-27-11.000W		08/15
IG Petroleum-100-1	LT EXT/SS INOP	28-54-32.660N	089-27-26.200W		31/11
Torch-101-5	LT EXT	29-07-29.000N	089-27-34.000W	0389-21 NO	27/21
Davis Fuels-101-2	LT EXT	29-08-58.000N	089-29-02.000W	0853-97 NO	35/97
Eb01-195qq-96	LT EXT	29-34-39.800N	089-29-44.700W		37/08
MCMORAN-136-2	LT EXT	29-11-15.434N	089-30-33.004W		38/08
Eb26-195qq-49	LT EXT	29-34-04.200N	089-30-37.500W		37/08
Eb21-195 Qq-312 (Merit Energy)	LT EXT/STRUCT DMGD	29-25-41.000N	089-30-49.000W	0245-12 NO	09/12
Energy Xxi-107-16	LT EXT	29-09-34.540N	089-30-58.760W		51/22
Denbury-200-7	SS INOP	29-11-35.000N	089-31-14.000W		29/16
Denbury-200-17	LT EXT/SS INOP	29-11-02.000N	089-31-22.000W		38/08
Denbury-200-17	SS INOP	29-11-02.000N	089-31-22.000W		29/16
Denbury-200-12	LT EXT/SS INOP	29-10-53.100N	089-32-02.200W		38/08
Ea06-5710108-39-Riser	LT EXT	29-18-30.000N	089-32-30.000W		37/08
Energy Partner-112-17	SS INOP	29-08-02.923N	089-32-32.299W		06/23
Mcmoran-136-3	SS INOP	29-10-30.300N	089-33-06.200W		05/16
Energy Partners-112-9	LT EXT/SS INOP	29-08-10.620N	089-33-16.270W	0734-21 NO	47/21
Energy Partners-112-8	LT EXT/SS INOP	29-08-23.570N	089-34-44.890W		20/20
Sanare-121-2	LT EXT/SS INOP	28-55-12.464N	089-37-17.787W	0632-21 NO	43/21
Energy Xxi-107-19	SS INOP	29-07-20.660N	089-37-28.430W		47/22
Energy XXI-107-9	SS INOP	29-10-50.220N	089-37-40.700W		52/22
Nexen-103-3	LT EXT	29-06-25.000N	089-37-54.000W		04/16
Fieldwood-115-4	LT EXT/SS INOP	28-58-32.570N	089-39-19.050W		39/21
Fieldwood-115-3	LT EXT/SS INOP	28-58-07.000N	089-39-19.160W		39/21
Fieldwood-115-2	LT EXT/SS INOP	28-57-35.130N	089-39-47.640W	0575-18 NO	34/18
Eb12-17656-2 (Pxp)	LT EXT	30-05-38.766N	089-39-50.070W		07/11
Basin-104-3(Buoy Waiver)	LT EXT	29-00-38.467N	089-40-28.603W	0911-18 NO	05/19
Black Elk-116-1	LT EXT	29-07-42.739N	089-41-25.032W		03/18
Black Elk-116-1	LT EXT	29-07-42.739N	089-41-25.032W		36/21
Cox-105-4	LT EXT/SS INOP	29-07-06.466N	089-41-37.867W	1829-08 NO	44/08
Renaissance-101-1	SS INOP	28-35-14.031N	089-41-58.279W		36/21
Black Elk-116-3	LT EXT/SS INOP	29-06-57.031N	089-42-35.014W		44/20
Energy Xxi-107-24	LT EXT/SS INOP	28-56-39.000N	089-42-40.000W	0412-19 NO	29/19
Ec6-3327-Prod Plfm	LT EXT	30-06-42.000N	089-44-11.000W	1468-01 NO	50/01
Apache-125-14	LT EXT/SS INOP	29-05-35.000N	089-45-30.000W		41/14
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Energy XXI-110-2	LT EXT/SS INOP	28-39-09.000N	089-47-11.000W	0172-23 NO	33/22
Fieldwood-113-1	LT EXT/SS INOP	28-38-33.489N	089-47-39.267W	0172-23 NO	23/20
Anglo Suisse-100-1	LT EXT/SS INOP	28-49-01.949N	089-47-54.534W		51/15
Gom Shelf-110-2	SS INOP	28-58-10.664N	089-49-10.369W	0180-23 NO	14/23
Gom Shelf-110-5	SS INOP	28-57-07.714N	089-49-22.886W	0615-23 NO	37/23
BP Exploration-112-17	LT EXT	28-57-52.000N	089-50-08.000W	0791-07 NO	24/07
Ocean Energy-112-1	LT EXT/SS INOP	28-45-46.749N	089-51-57.565W		11/06
El Paso-180-5	LT EXT/SS INOP	29-10-45.800N	089-53-16.500W		47/08
El Paso-180-4	LT EXT/SS INOP	29-10-48.342N	089-53-43.381W		47/08
Gom Shelf-800-8	LT EXT/SS INOP	28-59-55.525N	089-56-15.899W	0298-23 NO	21/23
Energy xxi-111-7	LT EXT/SS INOP	29-05-42.000N	089-56-32.000W	0665-21 NO	35/20
Conoco-112-36	LT EXT/SS INOP	29-00-13.000N	089-56-40.000W	0678-23 NO	40/23
Ec5-6750-2	LT EXT	30-13-34.000N	089-57-23.000W	0377-03 D8	33/03
Ec5-6750-2 Plfm	LT EXT	30-13-35.000N	089-57-23.000W	0377-03 D8	33/03
Conoco-104-14	SS INOP	28-59-55.000N	089-57-32.000W		49/22
Exxon-112-23	LT EXT	29-05-49.000N	089-57-53.000W	0542-21 NO	36/21
Exxon-112-19	LT EXT/SS INOP	29-07-23.000N	089-57-58.000W	0663-21 NO	44/21
BP Exploration-102-19	SS INOP	28-59-37.000N	089-58-02.000W	0500-23 NO	31/23
Rooster-107-1	SS INOP	28-46-11.659N	089-58-19.931W	0273-14 NO	13/14
GOM Shelf-800-10	SS INOP	28-58-52.024N	089-58-38.560W	0181-23 NO	14/23
Cox-112-1	SS INOP	28-59-35.000N	089-59-08.000W		31/22
Exxon-112-18	LT EXT	29-05-40.000N	089-59-26.000W		36/21
Exxon-112-10	LT EXT/SS INOP	29-06-03.000N	089-59-39.000W	0668-21 NO	44/21
BP Exploration-102-16	LT EXT	28-59-29.000N	090-00-45.000W	0198-23 NO	15/23
Agip-300-1(Tlp-Seastar)	LT EXT	28-02-05.310N	090-01-21.980W	1488-12 NO	37/12
Exxon-112-22	LT EXT	29-06-39.000N	090-01-26.000W		36/21
Fieldwood-104-3	LT EXT	28-44-17.833N	090-01-34.189W		17/23
BP Exploration-110-3 (Atlantis)	RAC INOP	27-11-43.641N	090-01-37.150W	1109-15 NO	52/15
Conoco-104-4	SS INOP	28-56-03.000N	090-02-37.000W		04/23
Ea44-5310175-Riser Plfm	LT EXT	29-43-06.000N	090-03-06.000W	0221-02 D8	22/02
Fieldwood-104-7	SS INOP	28-31-32.858N	090-05-52.512W	0212-19 NO	16/19
Cantium-102-04	LT EXT/SS INOP	29-05-59.133N	090-07-17.788W	0008-22 NO	02/22
Cantium-116-21	LT EXT/SS INOP	29-06-04.229N	090-08-51.195W		40/21
Cantium-116-24	LT EXT/SS INOP	29-05-53.528N	090-09-08.747W	0373-18 NO	23/18
Cantium-116-23	LT EXT	29-06-12.932N	090-09-13.073W	1023-17 NO	50/17
Cantium-116-02	LT EXT/SS INOP	29-05-20.339N	090-09-28.040W	0011-18 NO	02/18
Energy Xxi-100-87	SS INOP	28-55-47.213N	090-09-33.457W	0189-23 NO	14/23
Energy Xxi-100-37	LT EXT/SS INOP	28-56-03.164N	090-09-36.264W	0673-21 NO	45/21
Cantium-117-07	SS INOP	29-03-50.768N	090-09-36.678W		36/20
Cantium-118-02	LT EXT/SS INOP	29-04-18.430N	090-09-38.970W	1111-17 NO	01/18
Cantium-116-18	LT EXT/SS INOP	29-06-10.850N	090-09-40.288W		37/21
Energy Partners-100-3	LT EXT/SS INOP	28-57-55.000N	090-10-15.000W	0674-21 NO	45/21
Cantium-118-05	LT EXT	29-03-06.411N	090-10-22.655W	1112-17 NO	01/18
Cantium-116-03	SS INOP	29-05-19.399N	090-10-28.582W	0012-18 NO	02/18
Cantium-118-20	LT EXT/SS INOP	29-05-04.571N	090-10-32.790W		37/21
Energy XXI-100-91	LT EXT/SS INOP	28-58-46.000N	090-10-33.000W		14/20
Energy Xxi-100-85	LT EXT	28-59-04.393N	090-10-46.474W		49/21
Energy Xxi-100-86	LT EXT/SS INOP	28-58-53.381N	090-11-22.081W	0666-21 NO	44/21
Talos-102-12	LT EXT	28-47-36.000N	090-12-09.000W	0356-19 NO	25/19
Shoreline-100-4	LT EXT	29-03-58.500N	090-12-57.600W	1036-17 NO	50/17
Louisiana Orphan Wellsite C #151642	LT EXT	29-03-32.864N	090-13-34.244W		07/11
Fieldwood-101-2	SS INOP	28-09-41.090N	090-13-39.450W	0512-18 NO	30/18

Ec5-7325-1 & 1D	LT EXT	30-04-31.000N	090-13-48.000W	0307-01 D8	42/01
Trunkline-103-4	LT EXT	28-47-43.000N	090-13-49.000W	1499-12 NO	37/12
Trunkline-103-4	SS INOP	28-47-43.000N	090-13-49.000W	0683-23 NO	40/23
Offshore Energy-107-3	LT EXT	28-32-40.000N	090-14-01.000W		25/18
Energy Xxi-100-5	LT EXT	29-00-03.222N	090-14-31.402W	0195-21 NO	16/21
Energy Xxi-100-56	LT EXT	28-59-35.600N	090-14-41.630W	0198-21 NO	16/21
Energy Xxi-100-63	LT EXT/SS INOP	28-59-58.840N	090-15-29.440W		45/20
Energy Xxi-100-40	LT EXT/SS INOP	28-59-47.763N	090-15-36.819W		45/20
Energy Xxi-100-21	LT EXT	29-01-30.420N	090-16-08.550W		45/20
Arena Offshore-106-10	SS INOP	28-39-27.900N	090-16-55.700W	0726-23 NO	43/23
Transco-101-6	LT EXT	28-30-24.000N	090-17-07.000W	0404-15 NO	21/15
Energy Xxi-100-80	SS INOP	28-29-42.976N	090-17-56.891W	0671-18 NO	39/18
Fieldwood-101-4	SS INOP	28-25-47.494N	090-18-29.320W	0414-23 NO	27/23
Walter-116-10	LT EXT	28-41-21.105N	090-19-55.900W	0106-15 D8	33/15
Arena Offshore-106-40	SS INOP	28-54-55.000N	090-20-48.000W		32/22
Century Offshore-102-1	LT EXT	28-42-10.427N	090-22-28.852W	1380-00 NO	50/00
Arena Offshore-106-6	SS INOP	28-30-34.800N	090-22-47.700W	0579-21 NO	38/21
Arena Offshore-106-3	SS INOP	28-30-03.763N	090-22-50.799W	0242-21 NO	17/21
Energy Xxi-100-76	SS INOP	28-51-43.407N	090-23-25.773W		19/22
Remington-400-1	LT EXT	28-37-50.842N	090-25-04.048W	1797-07 NO	50/07
Trunkline-103-2	SS INOP	28-32-26.000N	090-26-08.000W	1499-12 NO	37/12
Ee27-188-76 Walkway Lt (Texaco)	LT EXT	29-06-45.000N	090-26-54.000W	0472-02 D8	46/02
Black Elk-100-8	SS INOP	28-26-45.000N	090-27-53.000W		14/15
Houston-120-5	LT EXT/SS INOP	28-52-09.086N	090-28-02.931W		36/21
Fieldwood-101-9	SS INOP	28-50-44.196N	090-28-14.677W		43/21
Arena Offshore-106-29	SS INOP	28-52-22.483N	090-28-26.707W	0034-23 NO	03/23
Bois-103-6	LT EXT	28-55-57.240N	090-28-55.000W	1258-01 NO	39/01
Arena Offshore-106-32	SS INOP	28-51-31.095N	090-28-55.957W	0653-23 NO	39/23
Ee21-1247-13	LT EXT	29-07-42.000N	090-30-52.000W	0502-02 D8	46/02
Walter-116-16	LT EXT	28-07-12.094N	090-31-56.718W	0638-20 NO	46/20
Talos-101-18	LT EXT	28-49-47.170N	090-36-57.370W		50/20
Energy Partners-109-2	LT EXT/SS INOP	28-53-30.810N	090-37-05.733W		41/08
Talos-112-3 (TLP-Brutus)	SS INOP	27-47-42.860N	090-38-51.150W	0695-23 NO	41/23
Noble Energy-106-6	OFF STA/HAZ NAV/LT EXT/SS	I 28-30-24.800N	090-40-46.360W		39/08
Probe-102-2	SS INOP	28-26-57.399N	090-41-06.836W	0265-14 NO	13/14
Fieldwood-102-16	LT EXT/SS INOP	28-56-52.7346	090-43-24.6282		26/23
Fieldwood-117-36	SS INOP	28-33-52.000N	090-48-11.000W	0694-23 NO	41/23
Talos-100-38	LT EXT	28-53-39.026N	090-49-03.457W	0154-20 NO	11/20
Talos-100-45	LT EXT/SS INOP		090-49-30.089W		44/19
Talos-100-46	LT EXT	28-49-28.106N	090-50-21.728W	0409-19 NO	29/19
Talos-100-46	SS INOP	28-49-28.106N	090-50-21.728W	0186-19 NO	15/19
Comstock Offshore-100-56	LT EXT/FS INOP	28-50-13.000N	090-50-31.000W	0862-03 NO	28/03
Talos-100-30	LT EXT	28-50-08.783N	090-50-31.870W		33/22
Talos-100-31	LT EXT	28-49-01.434N			44/19
Talos-100-31	LT EXT	28-49-01.434N	090-50-41.402W	0882-18 NO	51/18
Talos-100-31	SS INOP	28-49-01.434N	090-50-41.402W	0410-19 NO	29/19
Comstock Offshore-100-62	LT EXT/FS INOP	28-50-10.000N	090-50-51.000W	0862-03 NO	28/03
Murphy-101-68	LT EXT/SS INOP		090-50-56.000W	0407-19 NO	29/19
W & T Offshore-113-19	LT EXT		090-51-59.500W	0048-22 NO	05/22
Odeco-166-15	LT EXT/SS INOP		090-52-37.000W		38/08
W & T Offshore-113-16	SS INOP		090-53-02.471W		32/21
Talos-100-50	LT EXT/SS INOP	28-49-28.711N	090-54-04.118W	0078-20 NO	06/20

Energy Derthers 115 1		00 04 45 50051	000 54 00 00014		42/22
Energy Partners-115-1	LT EXT/SS INOP		090-54-06.900W		42/20
Comstock Offshore-100-36	SS INOP	28-49-41.000N			37/12
Energy xxi-109-6	SS INOP	28-30-30.299N			08/22
Talos-100-24	LT EXT/SS INOP	28-49-39.2406	090-54-17.892W		44/19
Talos-100-35	SS INOP		090-54-21.559W	0668-22 NO	49/22
Talos-100-26	LT EXT/SS INOP		090-54-21.776W		44/19
Talos-100-34	LT EXT/SS INOP		090-54-27.457W	0435-20 NO	35/20
Talos-100-25	LT EXT/SS INOP	28-49-42.150N			44/19
Union-141-11	SS INOP	28-31-12.000N			41/21
Comstock Offshore-100-6	LT EXT		090-55-02.000W		24/12
Talos-100-36	LT EXT/SS INOP		090-55-37.066W		35/20
Talos-100-27	LT EXT		090-56-09.373W		37/23
Fieldwood-117-30	SS INOP	28-30-20.041N			14/23
Fieldwood-117-42	LT EXT	28-31-40.3968	090-58-41.523W		23/23
Fieldwood-117-28	LT EXT		090-58-50.153W		43/23
Bennu-100-1	LT EXT		090-59-40.655W	0650-17 NO	31/17
Talos-100-5	LT EXT/SS INOP	28-51-22.609N			40/20
Fieldwood-117-33	LT EXT		091-01-33.649W		14/23
Bennu-100-2	LT EXT	28-02-03.083N	091-01-46.881W	0960-04 NO	33/04
W & T Offshore-113-24	SS INOP	28-29-44.000N	091-03-00.000W	0725-23 NO	43/23
Monforte-101-3	SS INOP	28-15-33.300N	091-03-39.100W		06/17
Renaissance-100-2	LT EXT/SS INOP	28-21-22.600N			09/21
Fieldwood-117-9	LT EXT/SS INOP		091-04-10.931W		41/23
Fieldwood-117-25	LT EXT	28-22-32.344N	091-04-25.010W	0194-23 NO	45/20
Sandridge-101-2	LT EXT	28-22-10.8408	091-05-13.664W	0195-23 NO	14/23
W & T Offshore-113-25	SS INOP	28-28-12.890N			24/17
Monforte-101-1	SS INOP	28-17-57.534N	091-05-15.278W	0131-16 NO	07/16
Monforte-101-2	LT EXT/SS INOP	28-16-28.876N	091-05-33.791W	0595-17 NO	30/17
Renaissance-100-3	SS INOP	28-30-25.350N	091-06-07.031W		51/20
Century-106-8	SS INOP	28-41-20.000N	091-12-11.000W		41/22
Century-106-7	MISSING/HAZ NAV	28-41-08.000N	091-12-23.000W	0246-08 NO	39/08
Fieldwood-117-7	LT EXT	28-35-56.292N	091-12-23.137W	0601-23 NO	36/23
Talos-100-52	SS INOP	28-58-57.853N	091-13-08.200W	0620-23 GA	37/23
Fieldwood-117-5	SS INOP	28-46-12.713N	091-14-57.533W	0380-23 NO	24/23
Renaissance-100-5	SS INOP	28-35-03.874N	091-16-42.680W		36/20
W&T Offshore-113-53	SS INOP	29-06-58.000N	091-17-09.000W		46/19
Talos-100-20	SS INOP	28-28-38.520N	091-17-11.380W	0015-21 NO	02/21
Talos-100-22	SS INOP	28-28-38.571N	091-17-48.960W	0273-23 NO	20/23
Talos-100-48	SS INOP	28-29-08.365N	091-19-15.179W	0014-21 NO	02/21
Fieldwood-117-26	SS INOP	28-56-45.610N	091-19-15.297W		45/19
Energy XXI-101-19	LT EXT	28-29-02.340N	091-20-59.800W	0271-23 NO	20/23
Whitney-101-04	SS INOP	28-56-00.264N	091-21-36.211W	0227-17 NO	15/17
Energy XXI-101-13	SS INOP	28-28-29.000N	091-21-53.000W	0556-23 NO	34/23
Energy XXI-101-14	LT EXT/SS INOP	28-29-12.660N	091-23-56.700W	0270-23 NO	20/23
Cxy-101-6	SS INOP		091-25-23.700W		40/22
Nexen-100-8	SS INOP	28-30-16.600N	091-25-23.700W		10/23
Arena Offshore-105-60	LT EXT/SS INOP	28-15-19.040N			39/22
Arena Offshore-105-79	LT EXT		091-26-41.000W	0267-22 NO	22/22
Energy xxi-101-12	SS INOP		091-26-46.291W		36/23
Gryphon-103-1	LT EXT		091-27-13.574W		23/09
Huffco-103-1	LT EXT		091-27-34.000W	0060-18 NO	06/18
Whitney-101-03	SS INOP		091-27-37.200W		43/23
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Fieldwood-103-27	LT EXT	28-57-44.639N	091-28-15.456W		43/19
Fieldwood-103-15	LT EXT	28-58-45.368N	091-28-21.723W	0094-23 NO	09/23
Energy Xxi-101-6	SS INOP	28-06-29.151N	091-28-45.850W	0595-23 NO	41/22
Fieldwood-103-11	LT EXT	28-59-09.584N	091-28-56.320W		31/22
Fieldwood-103-50	SS INOP	28-58-45.055N	091-29-03.508W	0339-23 NO	23/23
Fieldwood-103-94	LT EXT/SS INOP	28-58-32.055N	091-29-05.088W		49/22
Fieldwood-103-81	LT EXT	28-11-03.991N	091-30-23.947W	0727-23 NO	43/23
Ankor Energy-110-2	LT EXT	28-39-52.810N	091-30-34.600W	0686-22 NO	50/22
Arena Offshore-105-74	SS INOP	28-34-04.000N	091-31-29.000W		42/20
CONTANGO-200-6	SS INOP	29-11-36.320N	091-31-33.893W	0321-17 NO	20/17
Union-160-5	LT EXT	29-18-06.000N	091-31-49.000W		11/22
Devon-112-16	SS INOP	28-18-14.000N	091-31-59.000W		52/08
Union-160-6	LT EXT	29-18-25.000N	091-32-03.000W	0406-23 NO	26/23
Energy Xxi-101-5	SS INOP	28-13-22.940N	091-32-14.650W	0705-23 NO	41/23
Houston-103-1	LT EXT	28-28-50.969N	091-33-27.130W	0664-17 NO	32/17
Nexen-100-15	LT EXT/SS INOP	28-20-40.400N	091-34-26.300W		40/08
Cox-107-09	SS INOP	29-12-26.441N	091-35-10.287W	0263-23 NO	19/23
Fieldwood-103-17	LT EXT	29-13-08.389N	091-36-38.379W		48/22
Mobil-134-1	HAZ NAV/LT EXT/SS INOP	28-57-58.000N	091-36-47.000W		40/08
Guardian-101-2	LT EXT	28-19-09.613N	091-36-54.252W		28/22
Cox-107-11	LT EXT	29-11-24.800N	091-37-01.200W		03/23
Guardian-101-1	LT EXT	28-18-07.437N	091-37-30.244W		30/22
Juniper-100-1	LT EXT	29-17-54.540N	091-37-38.130W	0412-16 NO	19/16
Bt Operating-102-1	LT EXT	28-22-00.000N	091-37-48.000W	0022-09 NO	01/09
Walter-114-3	MISSING/HAZ NAV	27-59-34.916N	091-39-38.476W	0245-08 NO	39/08
Arena Offshore-105-41	SS INOP	28-45-38.854N	091-41-47.323W	0061-20 NO	06/21
Mariner-111-10	MISSING/HAZ NAV	28-19-58.000N	091-42-28.000W		39/08
Rooster-106-1	LT EXT/SS INOP	29-18-00.785N	091-43-03.184W		41/16
Fieldwood-103-71	LT EXT	28-48-07.068N	091-43-19.560W		11/19
Rooster-106-3	SS INOP	29-17-51.271N	091-43-43.650W	0124-16 NO	07/16
Arena Offshore-105-36	SS INOP	28-16-11.500N	091-43-50.600W	1680-08 NO	40/08
Apache-102-36	SS INOP	28-46-45.000N	091-43-54.000W		45/22
Arena Offshore-105-37	LT EXT	28-15-22.000N	091-44-24.000W	1681-08 NO	40/08
Fieldwood-103-68	LT EXT	28-46-39.614N	091-44-26.583W	0249-23 NO	11/23
Fieldwood-103-23	LT EXT	28-55-35.719N	091-45-10.591W		24/21
Merit-102-1	HAZ NAV/LT EXT/SS INOP	28-22-42.664N	091-45-59.424W		38/08
Fieldwood-103-3	SS INOP	28-12-52.293N	091-49-29.3268	0647-23 NO	38/23
Sterling-102-1	HAZ NAV/LT EXT/SS INOP	28-25-21.418N	091-49-44.818W		39/08
Black Elk-109-1	SS INOP	28-51-55.000N	091-51-46.000W		23/15
Apache-107-17	LT EXT	29-06-02.967N	091-52-06.400W	0602-23 NO	36/23
Energy XXI-108-30	LT EXT	29-19-41.000N	091-52-17.000W		07/23
Fieldwood-105-8	LT EXT	29-03-56.968N	091-52-20.175W	0693-23 NO	41/23
Placid-108-7	SS INOP	29-05-09.000N	091-52-26.000W		50/20
Energy XXI-108-47	SS INOP	29-17-40.968N	091-52-33.231W	0718-23 NO	43/23
Energy XXI-108-32	LT EXT	29-19-28.000N	091-52-36.000W	0324-23 NO	22/23
Devon-115-5	SS INOP	28-51-38.000N	091-52-46.000W	0650-12 NO	17/12
Energy XXI-108-18	SS INOP	28-35-59.000N	091-52-49.500W	0519-23 NO	32/23
Talos-113-4	SS INOP	28-31-38.434N	091-53-03.832W	0008-20 NO	01/20
Devon-115-9	OFF STA/HAZ NAV/LT EXT/S	S I 28-44-31.000N	091-53-25.000W		39/08
Fieldwood-105-27	SS INOP	28-46-12.241N	091-53-25.605W		05/19
Devon-115-3	LT EXT/SS INOP	28-52-01.000N	091-53-52.000W	0377-15 NO	19/15
Nippon-103-10	SS INOP	28-51-05.035N	091-54-45.168W	0046-15 NO	03/16

Devon-115-1	SS INOP	28-52-39.000N	091-54-55.000W	0046-15 NO	03/16
WA28-334-Tank Batt 1 (Hilcorp Energy)	LT EXT	29-40-25.000N	091-54-59.000W	0726-03 NO	25/03
Arena Offshore-103-1	LT EXT	27-58-46.833N	091-55-05.238W	0014-22 NO	03/22
Wa28-334-B28 (Hilcorp Energy)	LT EXT	29-40-15.000N	091-55-20.000W	1941-12 NO	47/12
WA28-334-B109 (Hilcorp Energy)	LT EXT	29-40-11.000N	091-56-12.000W	1110-12 NO	28/12
Fieldwood-105-24	LT EXT/SS INOP	28-38-48.155N	091-56-14.805W		09/23
Fieldwood-105-24	SS INOP	28-38-48.155N	091-56-14.805W	0603-23 NO	36/23
WA28-334-B93 (Hilcorp Energy)	LT EXT	29-40-30.000N	091-56-17.000W	0011-12 NO	02/12
Fieldwood-105-25	LT EXT	28-38-39.083N	091-56-53.419W	0731-23 NO	43/23
Energy XXI-108-14	LT EXT	28-39-38.000N	091-57-21.000W	1114-17 NO	01/18
Cox-109-45	LT EXT	29-20-23.190N	091-57-43.250W	0629-20 NO	46/20
Energy XXI-108-48	LT EXT/SS INOP	28-40-17.381N	091-58-09.176W		22/21
Talos-113-6	LT EXT	28-25-20.000N	091-58-23.000W	0561-20 NO	43/20
Fieldwood-105-21	SS INOP	28-48-46.494N	091-58-32.945W		23/17
Fieldwood-105-21	SS INOP	28-48-46.494N	091-58-32.945W		39/23
Fieldwood-105-36	LT EXT	28-57-49.517N	091-58-35.461W	0207-23 NO	15/23
Mariner-115-9	SS INOP	28-57-32.000N	091-58-47.000W	1933-12 NO	47/12
Helis-123-3	LT EXT	29-12-54.812N	092-00-36.488W		38/20
Cox-109-2	SS INOP	28-27-55.200N	092-02-05.700W	0152-23 NO	13/23
Cox-109-20	SS INOP	29-27-28.138N	092-02-36.652W		32/22
Talos-113-7	LT EXT	28-20-11.033N	092-02-59.971W	0210-19 NO	16/19
Cox-109-18	LT EXT	29-26-22.933N	092-03-11.364W		31/22
Elf Aquitaine-106-2	SS INOP	29-20-07.000N	092-04-12.000W	0925-17 NO	44/17
Cox-109-8	SS INOP	29-28-09.620N	092-06-31.030W		21/22
Fieldwood-105-26	SS INOP	28-29-17.419N	092-09-20.314W	0658-23 NO	39/23
Taylor Energy-103-8	LT EXT	28-50-49.000N	092-10-02.000W	0335-03 D8	30/03
Talos-103-4	LT EXT	29-04-02.110N	092-10-28.127W	0140-23 NO	12/23
Talos-103-6	LT EXT/SS INOP	29-03-53.280N	092-10-31.440W	0053-23 NO	05/23
Cox-110-11	LT EXT/SS INOP	29-26-17.801N	092-10-35.814W		36/20
Murphy-105-16	LT EXT/SS INOP	28-48-33.000N	092-12-49.000W		06/17
Ankor Energy-102-2	SS INOP	28-03-26.193N	092-12-55.029W	0361-23 NO	24/23
Coastal-105-3	SS INOP	28-34-28.467N	092-13-07.891W	0227-15 NO	12/15
Gulf Offshore-100-1	LT EXT/SS INOP	28-55-14.784N	092-13-36.728W	0460-18 NO	28/18
Fieldwood-108-21	LT EXT/SS INOP	28-18-18.111N	092-13-48.500W	0328-22 NO	25/22
Fieldwood-108-4	LT EXT	28-03-36.035N	092-16-16.342W	0526-23 GA	33/23
Conquest-104-1	LT EXT	29-05-38.000N	092-18-40.000W	1254-12 NO	31/12
Talos-103-16	SS INOP	28-42-15.040N	092-18-56.690W	0124-23 NO	10/23
Talos-103-16	SS INOP	28-42-15.040N	092-18-56.690W	0539-16 NO	28/17
Talos-103-17	LT EXT/SS INOP	28-43-04.000N	092-19-53.000W	0330-23 NO	22/23
Basin-107-3	SS INOP	28-30-37.326N	092-21-28.998W	0436-15 NO	23/15
Transco-102-2	SS INOP	29-18-00.000N	092-23-43.000W	0782-21 NO	50/21
Nexen-102-11	LT EXT	29-19-52.385N	092-24-24.675W	1115-14 NO	06/14
Samson Contour-101-1	HAZ NAV/LT EXT/SS INOP	28-41-28.000N	092-24-40.000W		40/08
Samson Contour-101-4	HAZ NAV/LT EXT/SS INOP	28-41-24.430N	092-24-51.050W		38/08
Samson Contour-101-3	HAZ NAV/LT EXT/SS INOP	28-42-05.327N	092-25-46.581W		38/08
Lobo-101-2	LT EXT	29-31-34.802N	092-25-50.812W	0794-15 NO	40/15
Nexen-102-12	LT EXT/SS INOP	29-19-43.036N	092-25-55.319W		40/08
Nexen-102-2	LT EXT/SS INOP	28-13-04.000N	092-25-56.000W		42/08
Millennium-103-1	HAZ NAV/LT EXT/DAYMK IMC	H 28-18-15.000N	092-26-28.000W		39/08
Nexen-102-33	LT EXT/SS INOP	28-13-05.724N	092-26-49.700W		40/08
Fieldwood-108-3	LT EXT		092-27-06.569W	0020-23 NO	03/23
Beryl-107-1	LT EXT/SS INOP		092-28-01.263W		38/18
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Renaissance-107-1	LT EXT/SS INOP		092-28-42.130W		35/20
Talos-103-14	LT EXT	28-24-53.222N		0304-23 NO	21/23
Merit-112-1	STRUCT DEST	28-02-25.750N			50/09
Hilcorp-123-5	LT EXT	29-26-24.000N		0711-23 NO	42/23
Palm Energy-104-1	SS INOP	28-29-24.234N			22/09
Black Elk-101-5	LT EXT/SS INOP	29-07-14.000N			49/16
Black Elk-101-6	SS INOP	29-05-13.746N			01/17
Talos-103-15	LT EXT/SS INOP	28-26-54.590N			28/23
Fieldwood-108-1	SS INOP	28-15-19.946N	092-30-56.213W	0007-23 GA	02/23
Black Elk-101-2	LT EXT	29-05-12.106N	092-31-01.729W		42/16
Black Elk-101-4	LT EXT/SS INOP	29-05-42.445N			19/15
Energy Xxi-113-15	LT EXT/SS INOP	28-54-34.805N			37/23
Energy XXI-113-14	LT EXT/SS INOP	29-25-52.709N			17/23
Black Elk-101-1	LT EXT/SS INOP	29-05-02.626N	092-31-33.072W	0143-16 NO	07/16
Black Elk-101-3	SS INOP	29-04-46.547N	092-31-43.585W	0170-16 NO	10/16
Black Elk-101-3	STRUCT DMGD	29-04-46.547N	092-31-43.585W		41/16
Marathon-114-1	HAZ NAV/LT EXT/SS INOP	28-04-22.000N	092-32-47.000W		38/08
Probe-103-1	LT EXT	29-28-11.914N	092-32-59.921W	0429-15 NO	22/15
Probe-103-1	SS INOP	29-28-11.914N	092-32-59.921W	0045-23 NO	04/23
Nexen-102-1	LT EXT/SS INOP	28-17-55.000N	092-34-45.000W		40/08
Energy Resource-103-4	LT EXT	28-48-49.100N	092-35-06.000W		39/00
Newfield-105-15	MISSING/HAZ NAV	28-45-47.925N	092-35-07.532W		39/08
King Ranch-103-2	MISSING/HAZ NAV	28-27-01.314N	092-35-26.776W		39/08
Fieldwood-108-2	LT EXT/SS INOP	28-32-00.819N	092-35-32.068W	0713-23 NO	42/23
Aquilla-108-1	MISSING/HAZ NAV	29-02-52.791N	092-36-55.710W	0243-08 GA	39/08
Gomex-100-1	LT EXT/SS INOP	28-24-38.937N	092-36-56.185W		43/10
PROBE-100-1	SS INOP	29-29-36.656N	092-38-23.287W	0441-15 GA	26/15
Talos-111-5	LT EXT	28-04-04.854N	092-39-34.740W	0451-23 NO	29/23
Coastal-104-1	SS INOP	28-40-11.000N	092-40-30.000W	0351-13 GA	18/13
Maritech-111-3	MISSING/HAZ NAV	28-10-44.741N	092-41-45.558W	0246-08 GA	39/08
East Cameron Partners-100-2	LT EXT	29-20-48.464N	092-42-56.802W	0855-13 GA	46/13
Houston-102-2	LT EXT/SS INOP	28-55-37.000N	092-44-16.000W	1128-09 GA	51/09
Merit-108-2	LT EXT	28-56-21.000N	092-44-47.000W		02/17
Merit-108-1	SS INOP	29-31-54.000N	092-45-42.000W	0192-13 GA	10/13
Talos-111-1	LT EXT/SS INOP		092-46-49.795W		36/20
Louisiana Orphan Wellsite A #156996	LT EXT	29-35-17.534N	092-46-56.031W	0019-11 GA	07/11
Fieldwood-100-5	SS INOP	28-10-46.898N	092-47-13.196W		07/21
Merit-110-1	LT EXT/SS INOP	29-15-22.380N	092-51-17.230W	1656-10 NO	52/10
Fieldwood-100-13	LT EXT	28-09-50.659N			40/23
Fieldwood-100-11	SS INOP	28-25-44.065N			07/21
Fieldwood-100-3	SS INOP	28-26-38.314N			18/22
Con Energy-101-1	HAZ NAV/LT EXT/SS INOP/STF			0050-14 GA	03/14
Fieldwood-100-10	LT EXT/SS INOP		092-54-53.213W		27/18
Energy Xxi-104-1	SS INOP	28-08-44.000N			36/22
Helis-121-3	LT EXT	29-26-26.906N		0723-12 GA	34/12
Sanare-102-1	LT EXT	29-20-11.407N			17/23
Hec-101-2	LT EXT		092-59-29.425W	5255 25 UK	49/08
Hec-102-7	SS INOP	29-16-47.200N		0052-14 GA	03/14
Merit-107-1	LT EXT/SS INOP	28-10-22.430N		0002 IT UN	46/17
Virgin-100-2	SS INOP	29-39-34.035N			40/17 38/15
Stingray-101-1	SS INOP	29-39-34.033N 28-25-58.000N		0734-71 CA	21/21
Fieldwood-109-38	LT EXT		093-01-17.000W	0207-21 UA	53/19
		20 -0-02.000N	000 01-17.00000		55/19

Fieldwood-109-26	SS INOP		093-02-04.901W		01/18
Diamond Shamroc-104-3	SS INOP	29-19-04.000N	093-02-05.000W		18/13
Fieldwood-109-16	LT EXT	29-40-05.491N		0447-23 GA	28/23
Fieldwood-109-23	LT EXT	28-28-02.168N			25/19
Black Elk-102-16	LT EXT/SS INOP	29-20-17.000N			21/15
Fieldwood-109-21	LT EXT	28-28-52.306N			20/23
Fieldwood-109-5	SS INOP	29-38-46.686N			09/23
Sanare-107-14	LT EXT	28-55-26.610N			17/23
Tarpon-100-10	SS INOP	28-30-32.600N	093-09-32.700W	0266-14 GA	15/14
Houston-110-3	SS INOP	29-24-12.540N	093-10-09.797W	0240-09 GA	11/09
Fieldwood-109-17	LT EXT	29-37-39.173N	093-10-20.694W	0668-23 GA	41/23
Houston-110-4	SS INOP	29-23-58.460N	093-10-40.780W	0362-10 GA	16/10
Petsec-101-2	SS INOP	28-35-48.000N	093-10-43.000W	0296-14 GA	16/14
ATP-100-18	SS INOP	28-32-56.780N	093-11-36.390W	0297-14 GA	16/14
Pisces-106-2	SS INOP	28-28-39.658N	093-12-26.095W		22/09
Conn Energy-200-1	LT EXT/SS INOP	29-23-47.000N	093-15-03.000W	0554-17 GA	35/17
Conn Energy-200-2	LT EXT/SS INOP	29-23-46.135N	093-15-03.301W	0555-17 GA	35/17
Fieldwood-109-34	SS INOP	29-30-16.419N	093-16-37.600W		43/17
Fieldwood-109-31	SS INOP	29-30-18.835N	093-17-41.323W		11/18
Fieldwood-109-30	SS INOP	29-30-01.126N	093-17-44.347W		11/18
Century Offshore-101-2	SS INOP	28-54-31.000N	093-18-06.000W		15/16
Monforte-100-2	LT EXT	28-41-18.727N	093-22-07.173W	0368-17 GA	22/17
Linder-105-1	LT EXT/SS INOP	29-24-26.000N	093-23-18.000W		17/18
Linder-105-2	SS INOP	29-24-27.982N	093-24-53.178W		04/22
Cox-103-11	LT EXT/SS INOP	29-26-39.274N	093-24-55.075W		40/20
ATP-100-13	LT EXT/SS INOP	27-51-35.495N	093-25-05.305W	0016-14 D8	04/14
Talos-104-2	LT EXT/SS INOP	29-33-34.926N	093-25-27.778W		43/20
Mobil-225-39	SS INOP	29-25-56.000N	093-25-58.000W	1122-09 GA	50/09
El Paso-103-28	SS INOP	29-25-54.972N	093-26-09.843W	0645-13 GA	34/13
Beryl-108-2	LT EXT	28-26-12.091N	093-26-45.035W	0767-11 GA	34/11
Black Elk-102-13	LT EXT	27-59-09.000N	093-27-30.000W		23/19
HIOS-100-1	LT EXT/SS INOP/STRUCT DMC	G 28-05-50.257N	093-30-10.899W		42/20
Fieldwood-109-47	LT EXT/SS INOP	29-43-57.583N	093-30-51.748W		12/19
Mariner-104-17	LT EXT	29-11-41.249N	093-33-44.686W	0450-10 GA	20/10
Renaissance-108-1	SS INOP	29-28-39.831N	093-38-19.169W		35/20
Fieldwood-111-9	LT EXT	27-57-43.0842	093-40-15.203W	0400-23 GA	25/23
Fieldwood-109-25	SS INOP	29-19-02.896N	093-42-04.277W	0223-23 GA	15/23
Energy XXI-112-7	SS INOP	29-37-28.117N	093-45-02.213W		24/22
Helis-105-2	SS INOP	29-16-03.943N	093-46-37.689W		42/21
Fieldwood-111-22	LT EXT/SS INOP	29-14-41.283N	093-47-32.607W		44/20
W & T Offshore-105-15	LT EXT	29-14-25.425N	093-47-40.399W		43/23
Atp-106-4	SS INOP	29-24-18.963N	093-51-00.752W	0059-14 GA	04/14
Union-198-3	LT EXT	28-13-42.000N			09/18
Union-198-3	SS INOP	28-13-42.000N	093-56-13.000W		26/14
Sanare-108-3	LT EXT	28-24-17.472N	093-56-28.961W	0664-23 GA	40/23
Sanare-108-4	LT EXT		093-57-18.336W		40/23
Fieldwood-111-18	LT EXT		093-59-28.006W		41/23
Energy Xxi-106-10	SS INOP	29-11-21.407N			37/23
Energy xxi-106-11	SS INOP	29-31-20.680N			48/22
Fieldwood-111-31	LT EXT/SS INOP	28-00-22.939N		0374-22 GA	29/22
W & T Offshore-105-2	SS INOP		094-08-43.675W		30/23
Arena Offshore-104-4	LT EXT		094-12-31.784W		39/20
		_0 10 10.0071			55720

33100-48-3 (WHITE MARLIN) 32973-71-1 (WHITE MARLIN) DRM DISCREPANCIES CORRECTE					00,1	
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	LT EXT		097-17-41.960W		39/17 39/17	
	LT EXT		097-10-49.000W		25/18	
0-3	LT EXT/SS INOP LT EXT/SS INOP		097-10-06.000W		25/18	
0-1 0-4	LT EXT/SS INOP		097-09-50.000W		25/18	
lds-102-4			097-07-42.000W	0221-10CC	19/10	
lds-102-3	LTEXT		097-07-39.000W		19/10	
Marlin-100-6	LT EXT		097-06-16.020W	0004	39/17	
-101-3	LT EXT/SS INOP		097-04-39.000W		25/18	
-179-1	LT EXT		096-35-10.000W	0350-22 CC	28/22	
Mobil-100-02	SS INOP		096-35-09.850W		08/19	
-216-19 (Petro Guard)	LT EXT		096-29-24.847W		13/20	
ood-120-3	LT EXT/SS INOP		096-25-47.686W		29/18	
ood-120-1	LT EXT/SS INOP		096-23-29.994W		25/19	
-101-2	LT EXT/SS INOP		096-23-24.000W		35/12	
vood-120-8			096-22-11.521W		43/23	
e-110-7	SS INOP		096-14-05.170W		49/18	
e-110-7	LT EXT		096-14-05.170W		44/18	
can Coastal-102-5	LT EXT		096-09-54.000W		21/09	
ood-120-11	LT EXT		096-05-12.000W		08/22	
ood-120-12	SS INOP		096-04-42.000W		19/18	
Elk-105-2	LT EXT/SS INOP		096-03-13.000W		24/23	
Elk-105-4	LT EXT/SS INOP		096-03-07.151W		24/23	
can Coastal-102-23	LT EXT/SS INOP		096-03-03.000W		24/23	
Elk-105-5	LT EXT/SS INOP		096-02-48.082W		21/09	
can Coastal-102-28	LT EXT/SS INOP		096-02-20.661W		24/23	
ood-110-5	SS INOP		095-59-15.498W		38/23	
ion-103-3	LT EXT/SS INOP		095-58-45.600W		24/23	
ion-103-5	LT EXT/SS INOP		095-57-56.000W		24/23	
					31/21	
ood-110-6	SS INOP		095-57-55.800W		24/23	
)-2	LT EXT/SS INOP		095-50-55.430W	0315-23 CC	42/23	
)-1	LT EXT		095-51-42.862W	0215 22 00	35/23	
ood-110-2	SS INOP		095-51-42.862W	0020-23 GA	38/23 35/23	
Pool-100-1	LT EXT		095-45-10.359W		28/17	
oz-s co-116-1	SS INOP		095-33-54.313W		04/15	
104-3 02-3	LT EXT LT EXT		095-25-13.000W 095-33-54.313W		05/15	
Pool-101-1	LT EXT		095-16-03.835W	0005 45 04	14/21	
II-101-3	LT EXT		095-11-09.000W	039/-1/ GA	24/17	
Elk-108-1	LT EXT/SS INOP		094-58-36.125W		19/17	
25-3	SS INOP		094-54-31.400W	0514-15 GA	31/15	
Elk-104-1	SS INOP		094-50-13.235W		49/15	
olphin-101-10					30/04	
	LT EXT		094-25-21.000W		46/17	
:o-109-1	LT EXT		094-25-21.000W		02/23	
11-2	SS INOP		094-23-51.454W			
-200-4 ood-111-5	LT EXT		094-23-08.718W	0019-15 GA	02/15	
106-1						
100-1	LT EXT/SS INOP	29-09-34.403N	094-15-24.738W	1078-11 GA	47/11	
196-1 -200-4	LT EXT/SS INOP HAZ NAV/LT EXT/SS INOP LT EXT	29-26-09.000N 29-16-03.000N	094-15-24.738W 094-18-15.000W 094-20-24.000W	0058-12 GA	04/: 02/:	12 15

Fieldwood-103-81	N/A	28-11-03.991N 091-30-23.947W	29/22	43/23
Arena Offshore-105-72	WATCHING PROPERLY	28-33-56.000N 091-30-25.000W	40/23	43/23
Fieldwood-103-83	WATCHING PROPERLY	28-34-54.000N 091-46-02.000W	42/23	43/23
Energy XXI-108-14	WATCHING PROPERLY	28-39-38.000N 091-57-21.000W	42/18	43/23

SECTION III - TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED This section contains temporary changes and corrections to Aids to Navigation for this edition. When charted aids are temporarily relocated for dredging, testing, evaluation, or marking an obstruction, a temporary correction shall be listed in Section IV giving the new position.

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
3105	St Joseph Bay Entrance Range D Rear Light	DISCONTINUED	11393	0870-15 MO	44/15	
4820	Pensacola Bay Entrance Lighted Buoy 12	RELOCATED FOR DREDGING	11383	0447-23 MO	43/23	
4820	Pensacola Bay Entrance Lighted Buoy 12	TRLB	11383	0447-23 MO	43/23	
4855	Pensacola Bay Navy Range Rear Light	DISCONTINUED	11383	0188-20 MO	14/20	
6135	Mobile Bar Lighted Buoy 8	RELOCATED FOR DREDGING	11378	0274-23 MO	25/23	
6145	Mobile Bar Lighted Buoy 10	DISCONTINUED FOR DREDGING	11378	0275-23 MO	25/23	
9815	Gulfport Ship Channel Light 40	TRLB	11372		43/23	
11620	Lake Maurepas Light 6	DISCONTINUED FOR DREDGING	11369		32/23	
11620	Lake Maurepas Light 6	TRLB	11369	0334-23 NO	23/23	
12970	Pilottown A East Range Front Light	TRLT		0349-23 NO	23/23	
12975	Pilottown A East Range Rear Light	TRLT		0350-23 NO	23/23	
19170	Berwick Bay Bridge Approach Danger Range Front Light	DISCONTINUED	11354	0582-23 NO	35/23	
21905	Calcasieu River E Range Front Light	TRLT	11347	0229-21 GA	19/21	
22310	Sabine Bank Channel Lighted Buoy 2	RELOCATED FOR DREDGING		0651-23 GA	39/23	
22320	Sabine Bank Channel Lighted Buoy 4	RELOCATED FOR DREDGING		0652-23 GA	39/23	
22365	Sabine Bank Channel Lighted Buoy 14	RELOCATED FOR DREDGING		0653-23 GA	39/23	
23260	Old River Obstruction Light 2	DISCONTINUED	11331	0522-23 GA	33/23	
23447	NECHES RIVER LIGHT 38	TRLB	11343		32/21	
24180	Houston Ship Channel Light 53	RELOCATED FOR DREDGING	11326	0161-23 GA	11/23	
24185	Houston Ship Channel Light 54	RELOCATED FOR DREDGING	11326	0152-23 GA	11/23	
24250	Houston Ship Channel Light 60	DISCONTINUED FOR DREDGING	11326	0603-23 GA	37/23	
24382	HOUSTON SHIP CHANNEL LIGHT 74A	TRLB	11326	0515-23 GA	32/23	
24390	Houston Ship Channel Light 76	RELOCATED FOR DREDGING	11326		43/23	
24390	Houston Ship Channel Light 76	TRLB	11326	0313-23 GA	32/23	
24392	HOUSTON SHIP CHANNEL LIGHT 76A	RELOCATED FOR DREDGING	11326		43/23	
24392	HOUSTON SHIP CHANNEL LIGHT 76A	TRLB	11326		43/23	
24410	Five Mile Cut Buoy 2	DISCONTINUED FOR DREDGING	11326		43/23	
24455	Bayport Ship Channel Junction Light B	RELOCATED FOR DREDGING	11326		43/23	
24490	Bayport Ship Channel Light 6	TRLB	11326	0243-23 GA	10/23	
24500	Bayport Ship Channel Light 8	DISCONTINUED FOR DREDGING	11326	0209-23 GA	14/23	

**TEMPORARY CHANGES** 

24510	Bayport Ship Channel Light 11	DISCONTINUED FOR DREDGING	11326	0584-23 GA	36/23
24760	Upper Morgans Point Inbound Range Front Light	RELOCATED		0675-23 GA	40/23
25070	Lower Red Light Bend Outbound Range Front Light	RELOCATED	11329	0674-23 GA	40/23
25210	Houston Ship Channel Light 105	DISCONTINUED FOR DREDGING	11329	0682-23 GA	41/23
25742	Houston Ship Channel Security Zone Marker 1	RELOCATED	11325	0560-18 GA	36/18
25762	Tucker Bayou Security Zone Marker	RELOCATED	11325	0559-18 GA	36/18
25822	Vinces Bayou Security Zone Marker	RELOCATED	11325	0558-18 GA	36/18
27025	Freeport Harbor Light 21	DISCONTINUED FOR DREDGING	11322	0454-23 GA	29/23
28350	Corpus Christi Channel Light 7	DISCONTINUED	11308	0114-23 CC	23/23
28765	Corpus Christi Channel Light 68	RELOCATED FOR DREDGING	11309	0518-22 CC	46/22
28765	Corpus Christi Channel Light 68	TRLB	11309	0518-22 CC	46/22
29990	Brownsville Channel F Range Front Light	TRLT	11302		28/23
33065	Pensacola Bay Navy Range Rear Light	DISCONTINUED	11383	0188-20 MO	14/20
35180	Berwick Bay Bridge Approach Danger Range Front Light	DISCONTINUED	11354	0582-23 NO	35/23
37285	Chocolate Bay Buoy 9	DISCONTINUED FOR DREDGING	11322	0617-23 GA	37/23
40470.01	Corpus Christi Baffin Bay Daybeacon 53	RELOCATED	11308	0035-23 CC	06/23
40995.01	Corpus Christi Baffin Bay Daybeacon 131	DISCONTINUED FOR DREDGING	11308	0466-21 CC	50/21
42650	Harlingen-Port Isabel Daybeacon 50	RELOCATED	11302		46/19
43110	Brownsville Channel F Range Front Light	TRLT	11302		28/23

#### TEMPORARY CHANGES CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
24392	HOUSTON SHIP CHANNEL LIGHT 76A	Reestablished	11326		41/23	43/23
25350	Houston Ship Channel Light 112B LWP		11329	11329		43/23
PLATFORM TEMPO	RARY CHANGES					
Name	Status		Position	BNM Ref.	LNM St	LNM End
None						
PLATFORM TEMPO	RARY CHANGES CORRECTED					

Name	Status	Position	BNM Ref.	LNM St	LNM End

### **SECTION IV - CHART CORRECTIONS**

This section contains corrections to federally and privately maintained Aids to Navigation, as well as NOS corrections. This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. It is up to the mariner to decide which chart(s) are to be corrected. The following example explains individual elements of a typical chart correction. Last Local Notice Source of Chart Chart Edition Horizontal Current Local Number Edition Date to Mariners Datum Reference Correction Notice to Mariners T 12327 19-APR-97 Last LNM: 26/97 91st Ed. **NAD 83** 27/97 Chart Title: NY-NJ-NEW YORK HARBOR - RARITAN RIVER Main Panel 2245 NEW YORK HARBOR CGD01 NATIONAL DOCK CHANNEL BUOY 3 (Temp) ADD at 40-41-09.001N 074-02-48.001W Green can Object of Corrective Corrective Position Action Action (Temp) indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM) unless otherwise noted. 11306 23rd Ed. 43/23 01-JUN-20 Last LNM: 48/22 **NAD 83** ChartTitle: Intracoastal Waterway Laguna Madre Middle Ground to Chubby Island Main Panel 119 LAGUNA MADRE MIDDLE GROUND TO CHUBBY ISLAND SIDE A - -. Page/Side: -NOS LAST EDITION No new editions of chart 11306 will be published. It will be canceled on 03-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml. 11307 43/23 38th Ed. 01-NOV-09 Last LNM: 52/22 **NAD 83** ChartTitle: Aransas Pass to Baffin Bay Main Panel 130 ARANSAS PASS TO BAFFIN BAY. Page/Side: N/A NOS LAST EDITION No new editions of chart 11307 will be published. It will be canceled on 03-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml. 11314 27th Ed. Last LNM: 44/22 43/23 01-MAY-20 **NAD 83** ChartTitle: Intracoastal Waterway Carlos Bay to Redfish Bay, including Copano Bay Main Panel 110 CARLOS BAY TO REDFISH BAY SIDE A - -. Page/Side: -NOS LAST EDITION No new editions of chart 11314 will be published. It will be canceled on 03-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml. 11315 43/23 33rd Ed. 01-OCT-10 Last LNM: 25/22 **NAD 83** ChartTitle: Intracoastal Waterway Espiritu Santo Bay to Carlos Bay including San Antonio Bay and Victoria Barge Canal Main Panel 108 ESPIRITU SANTO BAY TO CARLOS BAY SIDE A. Page/Side: A NOS LAST EDITION No new editions of chart 11315 will be published. It will be canceled on 03-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml. 43/23 11319 34th Ed. 01-SEP-12 Last LNM: 06/23 **NAD 83** ChartTitle: Intracoastal Waterway Cedar Lakes to Espiritu Santo Bay Main Panel 105 MATAGORDA BAY TO CEDAR LAKES SIDE A. Page/Side: A NOS LAST EDITION No new editions of chart 11319 will be published. It will be canceled on 03-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml. 11321 30th Ed. 43/23 01-JUL-04 Last LNM: 08/23 **NAD 83** ChartTitle: San Luis Pass to East Matagorda Bay

Main Panel 12	7 SAN LUIS PASS TO E	AST MATAGORDA BAY	<ol> <li>Page/Side: N/A</li> </ol>		
LAST EDITION	(ENC) coverage is availa Nautical Charts" in Secti	t 11321 will be published or larger scale Electronic ible. See "Cancellation of on I of this LNM for detai //www.charts.noaa.gov/f	Navigational Chart NOAA Paper and Raster Is. A list of all canceled	NOS  r	
11326 41st ChartTitle: Galveston	Bay	Last LNM: 09/23	NAD 83		43/23
Inset 91 GAL	VESTON BAY SIDE A IN	SET 1 Page/Side: -		CGD08	
CHANGE	Cedar Bayou Channel Da Green can.	aybeacon 3 to Cedar Bay	ou Channel Buoy 3,	29-41-11.126N	094-58-38.229W
	Ed. 01-FEB-19 hip Channel Alexander   HOUSTON SHIP CHAN	•	•		43/23
LAST EDITION	(ENC) coverage is availa Nautical Charts" in Secti	t 11329 will be published or larger scale Electronic ible. See "Cancellation of on I of this LNM for detai //www.charts.noaa.gov/f	Navigational Chart NOAA Paper and Raster Is. A list of all canceled	<u></u>	
11330 24th ChartTitle: Mermentar	River to Freeport	Last LNM: 09/23	NAD 83		43/23
Wain Panel 19	5 MERMENTAU RIV TO	FREEPORT LA-IX	Page/Side: -	CGD08	
DELETE	Platform: Fieldwood-109	9-8		29-35-34.112N	093-08-55.406W
	River and Approaches	Last LNM: 04/23	NAD 83		43/23
Inset 152 Cal	casieu River and Approa	aches - Inset Page/S	ide: -	NOS	
LAST EDITION	(ENC) coverage is availa Nautical Charts" in Secti	t 11339 will be published or larger scale Electronic ible. See "Cancellation of on I of this LNM for detai //www.charts.noaa.gov/f	Navigational Chart NOAA Paper and Raster Is. A list of all canceled		
11340 80th ChartTitle: Mississipp	i River to Galveston	Last LNM: 10/23	NAD 83		43/23
Main Panel 49	MISSISSIPPI RIVER TO	GALVESTON Page	/Side: -	CGD08	
DELETE	Platform: Fieldwood-10	3-30		28-48-07.113N	091-43-03.151W
DELETE	Platform: Fieldwood-10	5-6		CGD08 28-16-25.9962	092-06-14.727W
DELETE	Platform: Fieldwood-11	7-17		CGD08 28-56-52.506N	090-46-29.862W
DELETE	Platform: Fieldwood-102	2-4		CGD08 28-57-19.9074	090-39-59.3022
DELETE	Platform: Fieldwood-103	3-26		CGD08 28-43-51.658N	091-28-19.832W
DELETE	Platform: Fieldwood-103			CGD08 28-47-26.977N	091-43-54.970W
DELETE	Platform: Fieldwood-103			CGD08 28-44-26.2422	091-26-58.592W
				CGD08	
DELETE	Platform: Fieldwood-109			29-35-34.112N CGD08	093-08-55.406W
DELETE	Platform: Fieldwood-117	/-16		28-58-17.587N	090-45-34.751W
	Ed. 01-NOV-20 al Waterway New Orlean NEW ORLEANS TO CA			de: -	43/23
DELETE	Platform: Fieldwood-109			CGD08 29-35-34.112N	093-08-55.406W
11346 5th E	d. 01-FEB-16	Last LNM: 10/23	NAD 83		43/23
	hon and Approaches RT FOURCHON. Page/S				

LAST EDITION		11346 will be published.		NOS	
	(ENC) coverage is availad Nautical Charts" in Section	or larger scale Electronic N ble. See "Cancellation of N on I of this LNM for details //www.charts.noaa.gov/M	NOAA Paper and Raster s. A list of all canceled		
11347 42nd ChartTitle: Calcasieu I	•••••••••••••••••••••••••••••••••••••••	Last LNM: 04/23	NAD 83		43/23
Main Panel 73	CALCASIEU RIVER AN	D LAKE SIDE A Page	e/Side: -	NOC	
LAST EDITION	03-Jan-24. Comparable of (ENC) coverage is availad Nautical Charts" in Section	11347 will be published. or larger scale Electronic N ble. See "Cancellation of N on I of this LNM for details //www.charts.noaa.gov/M	Navigational Chart NOAA Paper and Raster s. A list of all canceled	NOS 	
11348 23rd	Ed. 01-APR-13	Last LNM: 06/23	NAD 83		43/23
	I Waterway Forked Islar GRAND LAKE. Page/S	-	the Mermantau River,	Grand Lake and White Lake	
	· ·		Thuill be encoded on	NOS	
LAST EDITION	03-Jan-24. Comparable of (ENC) coverage is availad Nautical Charts" in Section	11348 will be published. or larger scale Electronic N ble. See "Cancellation of N on I of this LNM for details //www.charts.noaa.gov/M	Navigational Chart NOAA Paper and Raster s. A list of all canceled		
11349 47th		Last LNM: 06/23	NAD 83		43/23
ChartTitle: Vermilion E Main Panel 64	• • • •	APPROACHES Page	/Side: -		
		· ·		NOS	
LAST EDITION	03-Jan-24. Comparable of (ENC) coverage is availad Nautical Charts" in Section	11349 will be published. or larger scale Electronic N ble. See "Cancellation of N on I of this LNM for details //www.charts.noaa.gov/M	Navigational Chart NOAA Paper and Raster s. A list of all canceled		
	I Waterway New Orleans	Last LNM: 10/23 s to Calcasieu River Eas LCASIEU RIVER EAST :		N/A	43/23
ADD	Symbol: "Submerged Ob	struction (PA)" (CGD8 057	7-23)	CGD08 29-54-42.560N	090-07-08.009W
ADD	Symbol: "Submerged Ob	struction (PA)" (CGD8 057	7-23)	CGD08 29-54-43.259N	090-07-11.644W
ADD	Symbol: "Submerged Ob	struction (PA)" (CGD8 057	7-23)	CGD08 29-54-53.161N	090-05-25.872W
11357 44th		Last LNM: 10/23	NAD 83		43/23
ChartTitle: Timbalier a Main Panel 61	•	EBONNE BAYS Page	e/Side: -		
DELETE	Platform: Fieldwood-117			CGD08 28-56-52.506N	090-46-29.862W
				CGD08	
DELETE	Platform: Fieldwood-102 Platform: Fieldwood-117			28-57-19.9074 CGD08 28-58-17.587N	090-39-59.3022 090-45-34.751W
			<del>.</del>	NOS	090-45-54.75100
LAST EDITION	03-Jan-24. Comparable of (ENC) coverage is availad Nautical Charts" in Section	11357 will be published. or larger scale Electronic N ble. See "Cancellation of N on I of this LNM for details //www.charts.noaa.gov/M	Navigational Chart NOAA Paper and Raster s. A list of all canceled		
	nd Bayou Lafourche Wa	Last LNM: 10/23 terways Intracoastal Wa J LAFOURCHE WATERV			43/23
LAST EDITION	03-Jan-24. Comparable of (ENC) coverage is availad Nautical Charts" in Section	11365 will be published. or larger scale Electronic N ble. See "Cancellation of N on I of this LNM for details //www.charts.noaa.gov/M	Navigational Chart NOAA Paper and Raster s. A list of all canceled	NOS 	

	Ed. 01-JUN-15 es to Mississippi River 86 APPROACHES TO M	Last LNM: 10/23	NAD 83 e/Side: A		43/23
ADD		struction (PA)" (CGD8 05)		CGD08 29-54-42.560N	090-07-08.009W
ADD	, 3	struction (PA)" (CGD8 05)	,	CGD08 29-54-43.259N	090-07-11.644W
ADD	, 0	struction (PA)" (CGD8 05	,	CGD08 29-54-53.161N	090-05-25.872W
11368 25th		Last LNM: 40/19	NAD 83		43/23
	ns Harbor Chalmette Slip NEW ORLEANS HARBO		O SOUTHPORT. Page/	Side: N/A	
ADD	Symbol: "Submerged Ob	struction (PA)" (CGD8 05	7-23)	CGD08 29-54-42.560N	090-07-08.009W
ADD	Symbol: "Submerged Ob	struction (PA)" (CGD8 05)	7-23)	CGD08 29-54-43.259N	090-07-11.644W
ADD	Symbol: "Submerged Ob	struction (PA)" (CGD8 05	7-23)	CGD08 29-54-53.161N	090-05-25.872W
11369 48th		Last LNM: 08/23	NAD 83		43/23
	tchartrain and Maurepas LAKES PONTCHARTRA		Page/Side: N/A		
ADD	Symbol: "Submerged Ob	struction (PA)" (CGD8 05	7-23)	CGD08 29-54-42.560N	090-07-08.009W
ADD	Symbol: "Submerged Ob	struction (PA)" (CGD8 05	7-23)	CGD08 29-54-43.259N	090-07-11.644W
ADD	Symbol: "Submerged Ob	struction (PA)" (CGD8 05	7-23)	CGD08 29-54-53.161N	090-05-25.872W
11370 29th	Ed. 01-SEP-13	Last LNM: 48/22	NAD 83		43/23
	i River-New Orleans to E MISSISSIPPI RIVER NEW	•	Page/Side: A		
	No new editions of chart 03-Jan-24. Comparable o (ENC) coverage is availal Nautical Charts" in Sectio		It will be canceled on Navigational Chart NOAA Paper and Raster s. A list of all canceled	NOS 	
	Ed. 01-SEP-12 al Waterway Dog Keys Pa DOG KEYS PASS TO W		NAD 83		43/23
		AVELAND. Page/Side.	B	CGD08	000 10 01 44004
DELETE	Wolf River Light 3	r.		30-20-51.755N CGD08	089-18-01.446W
DELETE	Wolf River Lighted Buoy			30-21-16.313N CGD08	089-17-46.428W
CHANGE	Daybeacon 1A, SG on pil	nnel Daybeacon A to Bay e, Ra ref.	ou Portage Channel	30-20-18.735N	089-18-01.037W
•	Ed. 01-NOV-15 / Mobile Ship Channel-N MOBILE BAY ALABAM		NAD 83	NOC	43/23
ADD	Obstruction in Feet; 3 Ol	ostn Chart No. 1: K41	(NOS NW-31404)	NOS 30-32-10.154N	087-55-00.686W
ADD	Obstruction in Feet; 5 Ol	ostn Chart No. 1: K41	(NOS NW-31404)	NOS 30-33-56.780N	087-58-23.554W
	Ed. 01-AUG-20 al Waterway West Bay to 5 WEST BAY TO SANTA		NAD 83 e/Side: -		43/23
LAST EDITION	(ENC) coverage is availal Nautical Charts" in Section	11385 will be published. or larger scale Electronic N ble. See "Cancellation of N on I of this LNM for details //www.charts.noaa.gov/M	Navigational Chart NOAA Paper and Raster s. A list of all canceled	NOS 	
11388 18th ChartTitle: Choctawha	•••••••	Last LNM: 43/21	NAD 83		43/23

Main Panel 165CHOCTAWHATCHEE BAY. Page/Side: N/ALAST EDITIONNo new editions of chart 11388 will be published. It will be canceled on 03-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.	NOS 	
11393       23rd Ed.       01-JAN-17       Last LNM: 40/22       NAD 83         ChartTitle: Intracoastal Waterway Lake Wimico to East Bay         Main Panel 142       LAKE WIMICO TO EAST BAY SIDE A & B. Page/Side: A         LAST EDITION       No new editions of chart 11393 will be published. It will be canceled on 03-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.	NOS 	43/23
11402       24th Ed.       01-FEB-20       Last LNM: 32/22       NAD 83         ChartTitle:       Intracoastal Waterway Apalachicola Bay to Lake Wimico       Main Panel 143       APALACHICOLA BAY TO LAKE WIMICO SIDE A Page/Side: -         LAST EDITION       No new editions of chart 11402 will be published. It will be canceled on 03-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.	NOS 	43/23
11404       26th Ed.       01-FEB-20       Last LNM: 48/21       NAD 83         ChartTitle:       Intracoastal Waterway Carrabelle to Apalachicola Bay;Carrabelle River         Main Panel 144       CARRABELLE TO APALACHICOLA BAY SIDE A Page/Side: -         LAST EDITION       No new editions of chart 11404 will be published. It will be canceled on 03-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.	NOS 	43/23
11406       14th Ed.       01-JAN-15       Last LNM: 42/22       NAD 83         ChartTitle: St.Marks River and approaches         Main Panel 146       ST MARKS RIVER AND APPROACHES. Page/Side: A         LAST EDITION       No new editions of chart 11406 will be published. It will be canceled on 03-Jan-24. Comparable or larger scale Electronic Navigational Chart (ENC) coverage is available. See "Cancellation of NOAA Paper and Raster Nautical Charts" in Section I of this LNM for details. A list of all canceled NOAA charts is at https://www.charts.noaa.gov/MCD/Dole.shtml.	NOS 	43/23

	OIL	RIG	MO	VEMENT	
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			Drill Rigs/Vessels	Removed		
Latitude	Longitude	<u>Block</u>	<u>Rigs/Vessel</u>	<u>Chart</u>	Туре	<u>Status</u>
None						
			Drill Rigs/Vessels	Established		
Latitude	Longitude	Block	Rigs/Vessel	Chart	Туре	Status
28-31-45.378N	091-05-57.803W	SS-204	DALLAS	11340	JACKUP	UNREPORTED
28-13-27.537N	088-30-05.710W	MC-778	DIAMOND OCEAN BLACKHORNET	11340	DRILLSHIP	NEW WELL
28-58-31.897N	091-29-04.966W	EI-119	DSV CRUSADER	11340	N/A	UNREPORTED
28-23-48.073N	095-51-42.971W	BR-491	JAMIE EYMARD	11340	JACKUP	UNREPORTED
28-44-52.321N	091-22-04.666W	EI-189	MICHELLE	11340	JACKUP	UNREPORTED
29-05-08.624N	091-52-25.317W	SMI-281	NEW ORLEANS	11340	JACKUP	UNREPORTED
28-42-41.520N	088-12-24.899W	MC-300	NOBLE STANLEY LAFOSSE	11340	DRILLSHIP	NEW WELL
28-48-50.011N	091-44-20.384W	EI-158	PERFORMANCE	11340	BARGE	WORKOVER
28-32-00.628N	092-35-32.062W	VE-261	SUBSEA VISION	11340	BARGE	UNREPORTED
28-11-26.968N	088-29-45.939W	MC-778	THUNDER HORSE PDQ	11340	SEMI-SUBMERSIBLE	NEW WELL
27-13-26.753N	090-00-51.219W	GC-743	WEST AURIGA	11340	DRILLSHIP	UNREPORTED

Proposed Project(s)

None

### **SECTION V - ADVANCE NOTICES**

This section contains advance notice of approved projects, changes to aids to navigation, or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

#### SUMMARY OF ADVANCED APPROVED PROJECTS

The Coast Guard will be making the following Aid to Navigation change after November 21, 2023: Change Blackwater Channel Daybeacon 41 (LLNR-5610) in approximate position 30-36-12.112N/087-01-30.038W, to Blackwater Channel Buoy 41 (LLNR-5610) in approximate position 30-36-12.112N/087-01-30.038W. Chart 11385 LNM: 39/23 TX - HOUSTON SHIP CHANNEL - Houston Ship Channel - San Jacinto River The Coast Guard will make the following Aid to Navigation change after December 12, 2023:

Discontinue San Jacinto River Buoy 10 (LLNR-25580) in approximate position 29-47-05.090N/094-04-10.234W, Red Nun. Chart 11329 TX - UPPER GALVESTON BAY - Houston Ship Channel - Bayport Ship Channel

FL - WEST BAY TO SANTA ROSA SOUND - Blackwater Channel

#### The Coast Guard will make the following Aid to Navigation change after December 12, 2023: Discontinue Bayport Ship Channel Light 11 (LLNR-24510) in approximate position 29-36-44.654N/095-00-59.350W.

TX - GALVESTON AND TEXAS CITY HARBORS - Texas City Channel The Coast Guard will make the following Aid to Navigation change after December 12, 2023: Change Texas City Cut A Inner Range Front Light (LLNR-26045) in approximate position 29-22-24.674N/094-50-27.224W, showing Q G, KRW on

skeleton tower on piles, visible all around; higher intensity on rangeline, to show Q G, KRW on skeleton tower on piles, visible 1.5 deg each side of rangeline. Chart 11324 LNM: 42/23

TX - INTRACOASTAL WATERWAY - ELLENDER TO GALVESTON BAY - Port Arthur - Galveston - Bolivar Peninsula

The Coast Guard will make the following Aid to Navigation change after December 19, 2023: Discontinue Bolivar Peninsula Daybeacon 2 (LLNR-35880) in approximate position 29-26-17.523N/094-42-12.887W.

The Coast Guard will make the following Aids to Navigation changes after December 19, 2023:

Charts' 11324 11326 11331

#### MS - INTRACOASTAL WATERWAY - DOG KEYS PASS TO WAVELAND - Mississippi Sound - Marianne Channel

Change Marianne Channel Buoy 25 (LLNR-34495) in approximate position 30-11-19.735N/089-17-14.181W, Green can with yellow square, to Marianne Channel Daybeacon 25 (LLNR-34495) in approximate position 30-11-19.735N/089-17-14.181W, SG-SY on pile. Change Marianne Channel Buoy 26 (LLNR-34500) in approximate position 30-11-00.092N/089-18-01.063W, Red nun with yellow triangle, to Marianne Channel Daybeacon 26 (LLNR-34500) in approximate position 30-11-00.092N/089-18-01.063W, TR-TY on pile. Charts: 11367 11372 11373 LNM: 43/23

#### LA - CATAHOULA BAY TO WAX LAKE OUTLET - HOUMA NAVIGATION CANAL

The Coast Guard will make the following Aids to Navigation changes after December 19, 2023:

Change Houma Navigation Canal A Range Front Light (LLNR-17770) in approximate position 29-11-24.551N/090-36-42.161W from showing Q W (night only), to showing Q W, lighted throughout 24-hours.

Change Houma Navigation Canal A Range Rear Light (LLNR-17775) in approximate position 29-12-30.656N/090-37-09.315W from showing ISO W 6s (night only), to showing ISO W 6s, lighted throughout 24-hours.

Change Hourna Navigation Canal B Range Front Light (LLNR-17855) in approximate position 29-11-13.310N/090-36-33.663W from showing Q W (night only), to showing Q W, lighted throughout 24-hours.

Change Hourna Navigation Canal B Range Rear Light (LLNR-17860) in approximate position 29-10-47.928N/090-35-58.994W from showing ISO W 6s (night only), to showing ISO W 6s, lighted throughout 24-hours.

Chart 11355

#### **SECTION VI - PROPOSED CHANGES**

Periodically, the Coast Guard evaluates its system of aids to navigation to determine whether the conditions for which the aids to navigation were established have changed. When changes occur, the feasibility of improving, relocating, replacing, or discontinuing aids are considered. This section contains notice(s) of non-approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to the District office unless otherwise noted (see banner page for address).

#### PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

Docket No. Ref. LNM

LNM: 43/23

LNM: 42/23

LNM: 42/23

Project Date

Ref. LNM

LNM: 43/23

Closing

Chart 11326

Approved Project(s)

Advance Notice(s)

None

TX - SABINE AND NECHES RIVER - Sabine River In order to provide a more efficient and effective Aids to Navigation signal, the Coast Guard is proposing the following Aids to Navigation changes: Discontinue Old River Obstruction Light 2 (LLNR-23260) in approximate position 30-04-44.823N/093-43-31.849W, showing Q R, TR on pile.

## Rename Old River Obstruction Lighted Buoy 2A (LLNR-23265) in approximate position 30-04-43.808N/093-43-33.420W, showing Q R, 3NM, Red nun to Old River Obstruction Lighted Buoy 2 (LLNR-23265) in approximate position 30-04-43.808N/093-43-33.420W, showing Q R, 3NM, Red nun. Comments will be taken until November 7, 2023. Please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil Charts: 11331 11343

TX - INTRACOASTAL WATERWAY - GALVESTON BAY TO CEDAR LAKES - Galveston-Freeport Due to the efficient marking of the channel with existing Aids to Navigation, the Coast Guard is proposing the following Aids to Navigation changes: Discontinue Galveston-Freeport G Range Front Light (LLNR-36820) in approximate position 29-16-54.152N/094-58-28.109W. Discontinue Galveston-Freeport G Range Rear Light (LLNR-36825) in approximate position 29-16-49.681N/094-58-57.886W. Comments will be taken until November 7, 2023. Please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil

TX - INTRACOASTAL WATERWAY - ESPIRITU SANTO BAY TO CARLOS BAY - Port O'Connor - Espiritu Santo Bay Ferry Channel In order to provide a more efficient and effective Aids to Navigation signal, the Coast Guard is proposing the following Aids to Navigation changes. Discontinue Espiritu Santo Bay Ferry Channel Daybeacon 9 (LLNR-37950) in approximate position 28-23-58.871N/096-28-53.866W.

Discontinue Espiritu Santo Bay Ferry Channel Daybeacon 23 (LLNR-37985) in approximate position 28-20-33.534N/096-28-12.447W. Comments will be taken until October 30, 2023, please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil. Charts: 11315 11319

In order to provide a more efficient and effective Aids to Navigation signal, the Coast Guard is proposing the following Aid to Navigation change: Discontinue Matagorda Ship Channel Approach Lighted Buoy MSC (LLNR-1365/27100) in approximate position 28-12-01.042N/095-05-12.914W. Comments will be taken until November 22, 2023. Please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil

TX - INTRACOASTAL WATERWAY - GALVESTON BAY TO CEDAR LAKES - Galveston-Freeport The Coast Guard is proposing the following Aids to Navigation Changes: Discontinue Galveston-Freeport F Range Front Light (LLNR-36645) in approximate position 29-17-24.939N/094-55-04.455W. Discontinue Galveston-Freeport F Range Rear Light (LLNR-36650) in approximate position 29-17-29.804N/094-54-33.248W. Comments will be taken until November 29, 2023. Please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil

The Coast Guard is proposing the following Aids to Navigation changes: Discontinue Chocolate Bayou Channel Inner A Range Front Light (LLNR-37090) in approximate position 29-11-00.785N/095-08-24.830W. Discontinue Chocolate Bayou Channel Inner A Range Rear Light (LLNR-37095) in approximate position 29-11-18.046N/095-08-29.848W. Comments will be taken until December 13, 2023. Please email comments regarding this proposal to: D08-SMB-District-

The Coast Guard is proposing the following Aids to Navigation changes: Discontinue Chocolate Bayou Channel Outer Range Front Light (LLNR-37120) in approximate position 29-10-27.253N/095-08-06.702W.

Discontinue Chocolate Bayou Channel Outer Range Rear Light (LLNR-37125) in approximate position 29-10-09.642N/095-07-51.455W. Comments will be taken until December 13, 2023. Please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscq.mil

In order to provide a more efficient and effective Aid to Navigation signal, and facilitate larger sized vessel traffic the Coast Guard is proposing the following Aid to Navigation change:

Establish Corpus Christi Channel Light 81 (LLNR-28798) in approximate position 27-48-34.322N/097-22-50.819W, showing Q G, Nominal Range 4NM, SG on pile.

Comments will be taken until December 06, 2023. Please email comments regarding this proposal to: D08-SMB-District-LocalNoticeFeedback@uscg.mil.

Chart 11311

> **SECTION VII - GENERAL** This section contains information of general concern to the Mariners. Mariners are advised to use caution while transiting these areas.

LNM: 37/23

LNM: 37/23

LNM: 36/23

LNM: 39/23

LNM: 40/23

LNM: 43/23

LNM: 43/23

LNM: 43/23

Proposed Change Notice(s)

11322

Chart

#### TX - MATAGORDA BAY - Matagorda Ship Channel

# Charts: 11322 11324 11326

# TX - GALVESTON BAY TO CEDAR LAKES - Galveston-Freeport - Chocolate Bayou Channel

# TX - GALVESTON BAY TO CEDAR LAKES - Galveston-Freeport - Chocolate Bayou Channel

# TX - CORPUS CHRISTI HARBOR - Corpus Christi Channel

Chart 11322

Chart

LocalNoticeFeedback@uscg.mil

11322

Continuing through January 10, 2024, three lighted yellow research buoys have been temporarily established in the Gulf of Mexico, between 2 and 3 nautical miles offshore from Pensacola, Fort Walton Beach and Panama City Beach, FL. Each location will have mooring configurations that include one floating research buoy and two marker buoys. The research buoys will display a flashing 2.5 second yellow light at night and are located in the following approximate positions: Pensacola: 30-17-56.40N 087-08-00.67W

Fort Walton Beach: 30-21-19.90N 086-36-38.60W Panama City Beach: 30-09-14.01N 085-51-59.52W Charts: 11360 11382 11383 11388 11389 11390

FL - GULF OF MEXICO - U.S. Navy Operations

#### Continuing through October 27, 2023, the U.S. Navy will be conducting testing operations in the Gulf of Mexico approximately 25 nautical miles southeast of Destin, FL. The testing area will be bound by the following approximate positions:

caution when transiting this area and report any sightings to their nearest U.S. Coast Guard unit. Charts: 1114A 11400

Testing operations will involve the use of a large manned surface vessel and a Blackhawk helicopter. The on-scene support vessel, U.S. Navy R/V

approximate position 29-03-19.68N 084-25-49.26W, on October 16, 2023. The sailing vessel is reportedly not marked. Mariners are urged to use

Entrance Channel, in approximate position 30-05-36.6N 087-28-44.4W, on October 13, 2023. The S/V is reportedly not marked. Mariners should

trawling operations will be conducted offshore approximately 1.9 nautical miles southeast of St. Andrew Pass, in Borrow Area S1, and along the St. Andrew Bay Entrance Channel, in Borrow Area S10, from approximate position 30-07-05.74N 085-43-55.65W to 30-07-29.60N 085-43-23.94W. The Dredges PADRE ISLAND and DODGE ISLAND may work simultaneously or rotate assignments throughout the duration of the project. The Trawler TOMMY will operate simultaneously alongside the dredges. Dredged material will be transported through nine submerged lines and placed on the beaches from Phillips Inlet to St. Andrew State Park. The Survey Vessel WISE KRAKEN will collect water samples within the vicinity of the dredge and discharge locations. Operations will be conducted 24-hours a day, 7-days a week. The project staging area is located in St. Andrew Bay along

Additional on-scene vessels and equipment will include the Anchor Barge GL119, the Survey Vessel OCEAN RUNNER, the T/V MR. CONNOR, the Crew Boat SUN FIGHTER, pontoon tanks and floating and submerged pipelines. All barges and equipment will have all required U.S. Coast Guard lighting for night operations. On-scene vessels will monitor VHF-FM Channels 5, 13 and 16. Mariners are urged to transit at their slowest safe speed to

#### minimize wake and proceed with caution after passing arrangements have been made. Attached as an enclosure to this LNM is additional information for the project with illustrations of the staging areas, dredging areas and pipeline areas. Charts: 11390 11391

the GIWW, near Mile 288.0, EHL, and is bound by the following approximate positions:

### FL - GULF OF MEXICO - PENSACOLA ENTRANCE CHANNEL - Dredge Operation Commencing November 1, 2023 and continuing through approximately February 1, 2024, the Dredge ROBERT M. WHITE will be conducting dredging operations in the Pensacola Entrance Channel. Operations will be conducted 24-hours a day, 7-days a week. Dredged material will be

#### FL - ST. ANDREW BAY - Derelict Anchored Vessel A 14-foot center console P/C has been reported as derelict and anchored in St. Andrew Bay, north of the Hathaway Bridge, in approximate position

#### FL - GIWW, MILE 233.0, EHL - SR 30/U.S. 98 BROOKS BRIDGE - Construction Operation Continuing through February 29, 2024, temporary trestle work platforms will be installed on the Brooks Bridge, adjacent to the GIWW, Mile 233.0,

EHL. The platforms will be used to build a new twin span fixed bridge, which will replace the existing SR 30/U.S. 98 Brooks Bridge. Several towing vessels, deck barges and work platforms will be used for the construction operation and will be located outside of the main channel. For additional information, mariners may contact Russell Marshall with Superior Construction, at (850) 390-6889. Chart 11385 LNM: 36-23

LNM: 27-23

LNM: 40-23

LNM: 42-23

LNM: 42-23

LNM: 40-23

LNM: 42-23

LNM: 41-23

#### FL - GULF OF MEXICO - Temporary Research Buoys

#### SEA FIGHTER FSF-1, will monitor VHF-FM Channel 16. Mariners should maintain a 2 nautical mile closest point of approach from all U.S. Navy support craft and testing equipment.

Charts: 411 1115A 11360

transit the area with caution. Charts: 11360 11382

30-09-18.68N 085-42-15.24W, 30-09-06.42N 085-42-22.60W, 30-09-27.41N 085-43-02.29W and 30-09-29.14N 085-42-54.78W.

Charts: 11378 11382 11383

Charts: 11390 11391 11392

30-09-27.80N 086-24-59.41W, 29-36-23.76N 086-24-58.63W, 30-04-28.86N 086-00-01.16W and 29-30-12.93N 086-00-01.06W.

#### FL - GULF OF MEXICO - Adrift Sailing Vessel The 58-foot S/V KUDO has been reported derelict and adrift in the Gulf of Mexico approximately 44 nautical miles south of St. George Island, FL., in

#### FL - GULF OF MEXICO - Unmanned Anchored Vessel The 40-foot S/V WIND GYPSY has been reported as unmanned and anchored approximately 16.5 nautical miles southwest of the Pensacola

#### FL - GULF OF MEXICO - ST. ANDREW BAY ENTRANCE CHANNEL - Beach Nourishment/Dredge Operation Continuing through January 8, 2024, dredging and beach nourishment operations are being conducted near Panama City Beach, FL. Dredging and

#### placed onto the adjacent Perdido Key Beach located west of the entrance channel. Floating and submerged pipelines will be located in close proximity to the entrance channel and used to transport the dredged material ashore. The dredge will monitor VHF-FM Channels 13 and 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

For further information, mariners may contact the USACE Panama City Site Office, at (850) 784-9780.

30-11-24.60N 085-45-04.08W. The vessel is reportedly not marked. Mariners should transit the area with extreme caution.

Chart 11376

A 50-foot submerged vessel has been reported in the vicinity of Santa Rosa Sound, in approximate position 30-20-22.0N 087-09-18.0W, on October 19, 2023. The submerged vessel is reportedly not marked. Mariners are urged to avoid this area. Chart 11385 LNM: 43-23

FL - PENSACOLA BAY ENTRANCE CHANNEL - Obstruction The Pensacola Bay Entrance Lighted Buoy 12 (LLNR-4820) has been temporarily relocated and replaced by a TRLB due to upcoming dredging operations. Remnants of the aid's original moorings, including the sinker and approximately 105 ft of chain, are submerged within the channel limits near approximate position 30-19-42N 087-18-29W. Mariners should transit the area with caution. Charts: 11378 11382 11383 LNM: 43-23

AL - GULF OF MEXICO - GULF SHORES BEACH - Beach Nourishment/Dredge Operation Continuing through November 14, 2023, the mobilization of beach nourishment and dredging equipment will take place near Orange Beach and Gulf Shores, AL. The project staging areas will be located in Mobile Bay along the GIWW, near Mile 135.0, EHL, and near the Mobile Bay Anchorage Area. Commencing on approximately November 15, 2023 and continuing through February 28, 2024, Great Lakes Dredge and Dock Company, LLC., will conduct dredging operations in the Gulf of Mexico, and beach nourishment operations from the beaches of Gulf Shores, AL., to the Gulf-Front Shoreline in Baldwin County, AL. Dredged material will to be pumped from offshore borrow areas through pipelines, transported through 20 staged sublines placed along the length of the project, and deposited onto the beaches. Dredging operations will be conducted 24-hours a day, 7-days a week. On-scene vessels will include the Dredges PADRE ISLAND and DODGE ISLAND, the Survey Vessel SAINT LOUIS RIVER, the Derrick Barge GL75, the Anchor Barge GL119, and the T/V CAPTAIN SAM. All barges and equipment will have all required U.S. Coast Guard lighting for night operations. On-scene vessels will monitor VHF-FM Channels 5, 13 and 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. Attached as an enclosure to this LNM are chartlets of the project staging areas, dredging areas and pipeline areas.

**AL - LITTLE LAGOON - Pier Construction** Commencing November 1, 2023 and continuing through March 1, 2024, pier construction will be conducted on the northern shore of Little Lagoon, in approximate position 30-14-47.12N 087-46-19.31W. Construction operations will be conducted primarily from shore, with intermittent pile driving operations conducted from a pontoon barge in the water. Operations will be conducted from 8:00 a.m. to 4:00 p.m., daily. Mariners should transit the area with caution.

AL - PASS DRURY - FORT GAINES CHANNEL - Dredge Operation - UPDATE Continuing through approximately February 2024, the Dredge CLEDUS is conducting maintenance dredging operations in the Pass Drury and Fort Gaines Channels. Work limits for the dredge project are bound by the following approximate positions:

30-15-05.66N 088-04-33.95W,

Chart 11376

30-15-43.48N 088-05-30.44W and

Charts: 11360 11376 11378 11382

30-15-25.30N 088-05-58.69W.

Operations will be conducted 24-hours a day, 7-days a week. Dredged material will be used to repair the breached earthen berm located adjacent to the Pass Drury Channel. Mariners are urged to avoid the Pass Drury breach area, as navigational characteristics will rapidly change as the breach is filled with sand. Additionally, there may be obstructions located in the Pass Drury breach area that are associated with the ongoing construction and which may include, dredge pipelines, bulldozers, excavators, tug boats, crew boats, and other construction equipment. Approximately 2,500 ft of floating and submerged pipelines will be located in the project work limits and utilized directly behind the dredge. All equipment and vessels will be lighted and marked as per U.S. Coast Guard regulations. On-scene vessels will monitor VHF-FM Channels 16, 67 and 78. Mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For additional information, mariners may contact the USACE Irvington Site Office, at (251) 957-6019. Charts: 11376 11378

AL - MOBILE BAY - Dredge Operation - UPDATE Continuing until January 31, 2024, the Dredges CROSBY 7 and CROSBY 8 are conducting dredging and shoreline restoration operations in Mobile Bay, from the northern portion of the Dauphin Island Bridge to approximately 3 nautical miles northeast of the bridge. Eight temporary lighted danger buoys have been installed to mark the spoil and beach nourishment placement area, in approximate positions:

30-19-31.5N 088-07-58.6W, 30-19-47.1N 088-07-44.5W 30-20-02.7N 088-07-30.4W, 30-20-18.2N 088-07-16.3W 30-20-33.8N 088-07-02.3W, 30-20-45.4N 088-06-44.6W, 30-20-47.7N 088-06-22.1W and

On-scene vessels will monitor VHF-FM Channels 13 and 78. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For additional information, mariners may contact Luhr Crosby, LLC., at (504) 628-0846 or (337) 349-3255.

AL - UPPER MOBILE BAY - Dredge Operation

Continuing until approximately October 31, 2023, the Dredge ROBERT M. WHITE will be conducting dredging operations in the Upper Mobile Bay, near Gaillard Island and the McDuffie Terminal. Dredged material will be placed into an open water disposal area. Mariners requiring movement of any dredge equipment are requested to coordinate passing arrangements at least 1-hour in advance. The dredge will monitor VHF-FM Channels 13, 16, 79 and 80, or can be contacted, at (337) 529-2081. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For further information, mariners may contact the USACE Irvington Site Office, at (251) 957-6019.

LNM: 34-23

Charts: 11376 11378

30-20-49.9N 088-06-00.8W.

LNM: 40-23

LNM: 41-23

LNM: 43-23

LNM: 43-23

FL - SANTA ROSA SOUND - Submerged Vessel

Continuing through April 2024, hydrographic surveys will be conducted in Mobile Bay, the Blakely River, Apalachee River, Tensaw River, Raft River, Middle River and the surrounding creeks. The survey area will be bound by the following approximate positions: 31-05-23.0N 088-06-31.0W. 31-05-23.0N 087-52-08.0W

30-26-25.0N 087-52-08.0W and 30-26-25.0N 088-06-31.0W. Operations will be conducted during daylight hours only, 7-days a week. The on-scene Survey Vessels BRENNAN and BROUGHTON will tow sensitive

survey instrumentation and will be restricted in maneuverability. On-scene vessels will be equipped with AIS and will monitor VHF-FM Channels 13 and 16. Approaching vessels are requested to give a wide berth to reduce impacts to survey data quality. Mariners are urged to use caution when transiting these areas. Chart 11376

Continuing through October 27, 2023, the CSX Railroad Drawbridge, crossing the Mobile River, Mile 13.3, will not open to vessels from 8:00 a.m. to 4:00 p.m., each day, due to repair work. For additional information on the closure, mariners may contact the bridge tender. Chart 11376

A submerged obstruction has been reported in the Alabama River near Mile 27.0, on October 14, 2023. The submerged obstruction is reportedly not marked. Mariners are urged to use extreme caution in this area and report any sightings or findings to the nearest U.S. Coast Guard unit.

Continuing until approximately November 2, 2023, the Dredge RANGER is conducting dredging operations on the Alabama River at Mile 72.0, Claiborne Lock. Operations will be conducted 24-hours a day, 7-days a week. Dredged material will be transported through floating pipelines and disposed of on the banks adjacent to the dredge plant. The dredge will monitor VHF-FM Channel 16. Mariners should notify the dredge prior to approaching the area to coordinate passing arrangements and transit at their slowest safe speed to minimize wake. For further information mariners may contact Chad Brumelow or Derek Kendrick at the USACE BWT/Alabama-Coosa Project Management Office, at (205) 752-3571. INM: 42-23

AL - BLACK WARRIOR RIVER - Safety Zone/River Closure On Saturday, October 28, 2023, from 9:00 a.m. to 12:00 p.m., the University of Alabama Rowing Team will hold an athletic event on the Black Warrior River in Tuscaloosa, AL. The U.S. Coast Guard has established a Safety Zone for this event, closing the Black Warrior River from Mile 339.0 to Mile 343.7. Entry of vessels or persons into this zone is prohibited unless specifically authorized by the U.S. Coast Guard Captain of the Port Mobile or a designated representative. For additional information, mariners may contact U.S. Coast Guard Sector Mobile Waterways Management, at (251) 382-8653.

AL/MS - GULF OF MEXICO - Geotechnical Surveys/Vibracore Sampling Commencing November 1, 2023 and continuing until November 30, 2023, the R/V APALACHEE will be conducting geotechnical and vibracore sampling operations in the Gulf of Mexico, between approximately 5 to 20 nautical miles south of Petit Bois Island, Horn Island and Dauphin Island. Survey operations will be bound by the following approximate positions: 30-08-29.82N 088-46-00.78W,

Operations will be conducted daily, from sunrise to sunset. The R/V APALACHEE will be restricted in maneuverability and will monitor VHF-FM Channel 16. Vessels are requested to maintain a 0.5 nautical mile closest point of approach or coordinate passing arrangements at least 1 hour in advance. Mariners should transit the area with caution Charts: 1115A 11360 11366 11373

Continuing until February 1, 2024, NOAA has established a temporary lighted yellow research buoy in Biloxi Bay, in approximate position 30-24-19.2N 088-50-32.2W. The research buoy is approximately 4 ft tall and displays a flashing amber light at night. Mariners are requested to remain clear of the buoy to avoid interfering with buoy data collection.

A red nun buoy has been reported off station near Mile 404.3, in approximate position 34-26-31.2N 088-24-16.2W. Mariners are urged to exercise caution in the area.

A derelict yellow life raft has been reported adrift in the Gulf of Mexico, approximately 7 nautical miles southeast of South Pass, in approximate position 28-57-00N 089-01-00W, on October 21, 2023. The life raft is reportedly not marked. Mariners should transit the area with caution. Charts: 411 1115A 11360 11366 LNM: 43-23

An adrift green buoy number 15 has been reported in the South Pelto Area, Block 18, approximately 11 nautical miles southwest of Cat Island Pass, in approximate position 28-52-24.0N 090-37-36.0W, on October 15, 2023. Mariners are urged to transit the area with caution and report any sightings/findings to their nearest U.S. Coast Guard unit.

Charts: 411 1116A 11357

LNM: 35-23

INM: 40-23

LNM: 42-23

LNM: 43-23

LNM: 43-23

LNM: 43-23

LNM: 43-23

LNM: 42-23

#### AL - MOBILE BAY - MOBILE RIVER SYSTEM - Survey Operation

#### AL - MOBILE RIVER, MILE 13.3 - CSX RAILROAD DRAWBRIDGE - Bridge Closure

### AL - ALABAMA RIVER, MILE 27.0 - Submerged Obstruction

### AL - ALABAMA RIVER, MILE 72.0 - Dredge Operation

MS - TENNESSEE-TOMBIGBEE WATERWAY, MILE 404.3 - Aid to Navigation

### 29-55-23.94N 088-06-18.48W and 29-58-54.36N 088-41-35.94W.

MS - BILOXI BAY - Temporary Research Buoy

Charts: 11372 11373

30-00-43.20N 088-07-55.68W,

LA - GULF OF MEXICO - Adrift Life Raft

LA - GULF OF MEXICO - Adrift Buoy

The abandoned platform ruins previously charted in the Gulf of Mexico, Vermillion Area, Block 106, in position 29-08-40.0N 092-24-58.0W, have been located and are visible approximately 1-foot above the waterline, in approximate position 29-08-40.62N 092-24- 57.87W, on July 1, 2023. The platform ruins are reportedly not marked. Mariners are urged to avoid this area.

Charts: 411 1116A 11340 11349

LA - GULF OF MEXICO - Survey Operations

#### 28-42-37.8N 088-00-02.4W, 28-19-03.0N 087-32-40.2W, 28-03-28.2N 087-52-06.6W and

28-42-57.6N 088-19-37.2W.

Mariners are requested to maintain a 5 nautical mile closest point of approach to reduce impacts to survey data quality and to avoid being fouled in towed equipment. Charts: 411 11006 11366

Soto Canyon Areas. The survey area will be bound by the following approximate positions:

LA - GULF OF MEXICO - Unlit Jackup Rigs A group of approximately six unlit jackup rigs have been reported in the Gulf of Mexico, South Timbalier Area, Block 32, near approximate position 28-58-10.638N 090-27-06.592W. The platform structures are unauthorized and unmanned. Mariners are urged to avoid the area.

Throughout survey operations, the M/V PXGEO 2 will tow twelve 6,000 meter long cables. On-scene vessels will monitor VHF-FM Channel 16.

Continuing until November 3, 2023, the M/V SHEILA BORDELON, M/V SW GALLIEN and M/V SW MIKKELSEN are conducting survey operations offshore in the Gulf of Mexico. The survey area is bound by the following approximate positions: 26-50-15.6N 092-18-45.0W,

28-14-19.8N 090-49-56.4W and 28-15-11.4N 092-18-18.0W. Approaching vessels are requested to give a wide berth to reduce impacts to survey data quality. Mariners are urged to use caution while transiting the area.

26-49-27.6N 090-51-30.6W.

Charts: 411 1116A

Continuing through February 1, 2024, two lighted yellow research buoys will be temporarily established in the Gulf of Mexico, approximately 15 nautical miles southeast of Grand Isle, LA., and approximately 38 nautical miles south of Calcasieu Pass. Each location will have mooring configurations that include one floating research buoy and two marker buoys. The research buoys will display a flashing 2.5 second yellow light at night and are located in the following approximate positions: Offshore Grand Isle: 29-06-51.79N 089-42-21.63W

Offshore Calcasieu Pass: 29-07-45.29N 093-16-19.84W

Charts: 411 1116A 11330 11340 11366

Continuing through January 21, 2024, the Dredge CAROLINA is conducting dredging operations in the Gulf of Mexico within the Atchafalaya Bar Channel, between Atchafalaya Channel Lighted Buoy 3 (LLNR-18530) and Atchafalaya Channel Light 18 (LLNR-18610). Operations will be conducted 24-hours a day, 7-days a week. Dredged material will be transported from the dredge, through a 30 inch pipeline marked with buoys, and deposited at the New Bird Island Disposal Area. Floating and submerged pipeline will be located throughout the project area, with approximately four sublines crossing the channel. The staging area is located in the vicinity of God's Island, and is bound by the following approximate positions: 29-26-13.44N 091-19-23.79W,

29-26-16.55N 091-19-15.56W, 29-26-18.17N 091-19-09.56W, 29-26-19.22N 091-19-04.38W, 29-26-18.95N 091-19-00.55W, 29-26-23.81N 091-19-01.02W, 29-26-23.92N 091-19-06.18W and

On-scene vessels and equipment include dredge pipeline, pipe rafts, the Derrick Barge GL 74, the Anchor Barge GL 118, the Survey Vessel BROOK ELIZABETH, the M/V CATHY B., and the T/Vs MISS EDMAY, MISS PAULETTE, MISS BECKY, SEA CAT and ROBERT J. EYMARD. On-scene vessels will monitor VHF-FM Channel 7, 13 or 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For additional information, mariners may contact the project manager, at (443) 831-0785. Charts: 11351 11352 11354

Continuing until November 30, 2023, the Dredge NEWPORT is conducting dredging operations in the Calcasieu Bar Channel between Calcasieu Channel Lighted Buoy 35 (LLNR-21370) and Calcasieu Channel East Jetty Light 42 (LLNR-21405). Operations will be conducted 24-hours a day, 7-days a week. Dredged material will be disposed of within the Homeport Offshore Disposal Site. The Dredge NEWPORT and Support Vessel DEBORAH will be on-scene monitoring VHF-FM Channels 13, 16 and 66. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

LA - GULF OF MEXICO - CALCASIEU BAR CHANNEL - Unlit Uncharted Jackup Rigs A group of six unlit and uncharted jackup rigs have been reported in the Gulf of Mexico, approximately 2 nautical miles east of the Calcasieu Bar Channel Pilot Boarding Area 1, in the Calcasieu Pass North Fairway Anchorage. The six jackup rigs are located in the following approximate

LNM: 28-23

LNM: 39-23

INM: 33-23

LNM: 29-23

LNM: 18-23

LNM: 43-23

LNM: 40-23

### LA - GULF OF MEXICO - Awash Abandoned Platform

### Continuing through November 7, 2023, the M/V PXGEO 2 is conducting survey operations in the Gulf of Mexico within the Mississippi Canyon and De

### Charts: 1116A 11340 11357 LA - GULF OF MEXICO - Survey Operations

### LA - GULF OF MEXICO - Temporary Research Buoys

# LA - GULF OF MEXICO - ATCHAFALAYA BAR CHANNEL - Dredge Operation - UPDATE

# 29-26-16.49N 091-19-25.22W.

# LA - GULF OF MEXICO - CALCASIEU BAR CHANNEL - Dredge Operation

### Charts: 11339 11347

positions:

. 29-40-55.74N 093-17-12.59W, 29-40-58.49N 093-17-13.78W. 29-40-58.85N 093-17-11.09W 29-41-01.23N 093-17-09.64W, 29-41-03.59N 093-17-09.87W and 29-40-59.95N 093-17-04.07W. The platform structures are unauthorized and unmanned. Mariners are urged to transit the area with extreme caution.

LA - BRETON SOUND - Aground Barge

LA - SOUTHWEST PASS - MISSISSIPPI RIVER - Dredge Operation

Charts: 1116A 11330 11339 11347 LA - GULF OF MEXICO - CALCASIEU BAR CHANNEL - Pipeline Operation

Continuing until approximately November 2, 2023, pipeline removal operations will be conducted in the Gulf of Mexico within the Calcasieu Bar Channel, in approximate position 29-25-19.56N 093-13-18.48W. Operations will be conducted 24-hours a day, 7-days a week. During the operation, approximately 800 ft of pipeline will be removed from within the channel limits and 160 ft of pipeline will be removed from outside of the east and west toes of the channel. The Barge LB SPEEDY will anchor utilizing an 8-point anchor spread in two locations during the project. The barge will anchor along the western edge of the Calcasieu Bar Channel, approximately 180 ft into the channel, and anchor in the eastern fairway, approximately 160 ft outside of the channel. Passing arrangements should be coordinated with the on-scene vessels LB SPEEDY and MR. GOLDIE via VHF-FM Channel 16. Mariners are requested to transit the area at their slowest safe speed, observe all day shapes and diving flags, and proceed with extreme caution.

Charts: 11330 11339 11347

The red flag barge TB SMI 70 has been reported as aground near the marshes off Spanish Point, in approximate position 29-25-16.8N 089-31-34.8W, on October 12, 2023. Salvage operations are being conducted. Mariners are urged to use caution when transiting this area. Chart 11366 INM: 42-23

#### LA - MISSISSIPPI RIVER, HEAD OF PASSES - SOUTHWEST PASS - Jetty Repairs Continuing through approximately June 6, 2024, repairs to the jetty and foreshore dikes along the LDB and RDB of the Mississippi River and Southwest Pass will be conducted, from Head of Passes, Mile 0.0, to Mile -20.0, BHOP. Operations will be conducted during daylight hours, 10-hours a day, 7-days a week. On-scene vessels will include the M/V OSCAR WALTERS, a spud barge with a hydraulic excavator, an office barge and various material barges. After hours, the contractor will stage outside of the Mississippi River Channel, in the vicinity of the worksite. The M/V OSCAR WALTERS will monitor VHF-FM Channels 7 and 78, or can be contacted, at (604) 443-5661. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. The project point of contact with the USACE New Orleans District is John Page, at (337) 291-3015.

Continuing through December 10, 2023, the Government Contract Cutterhead Dredge ALASKA is conducting dredge operations in Southwest Pass, from Head of Passes (Mile 0.0) to approximately Mile -19.5, BHOP, and in the Mississippi River from Head of Passes (Mile 0.0) to approximately Mile 6.0, AHOP. Operations will be conducted 24-hours a day, 7-days a week. The dredge will monitor VHF-FM Channel 16 or 67. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For up-to-date information, mariners can contact Michelle Kornick, at (504) 862-1842, or Heather Jennings, at (504) 862-1253. Charts: 11360 11366

LA - SOUTHWEST PASS - MISSISSIPPI RIVER - Dredge Operation Continuing until further notice, the Government Contract Hopper Dredge GLENN EDWARDS is conducting dredging operations in Southwest Pass, from Head of Passes (Mile 0.0) to approximately Mile -22.0, BHOP, and in the Mississippi River from Head of Passes to approximately Mile 13.0, AHOP. Operations will be conducted 24-hours a day, 7-days a week. The Dredge GLENN EDWARDS will monitor VHF-FM Channel 16 or 67. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For up-to-date information, mariners can contact Michelle Kornick, at (504) 862-1842, or Heather Jennings, at (504) 862-1253. Charts: 11360 11366

LA - MISSISSIPPI RIVER, HEAD OF PASSES - SOUTHWEST PASS - SOUTH PASS - PASS A LOUTRE - Dredge Operation Continuing through approximately January 31, 2024, the Dredge CAPT FRANK is conducting dredging operations at Head of Passes, Mile 0.0, extending into the Mississippi River, Southwest Pass, South Pass and Pass A Loutre. Operations will be conducted 24-hours a day, 7-days a week. Dredged material will be transported through a combination of floating and submerged pipelines to designated placement areas located on the east and west sides of the Mississippi River. A temporary submerged dredge pipeline has been installed across the Mississippi River, between Mile 1.0 and Mile 2.0, AHOP. An additional submerged dredge pipeline has been installed in shallow water along the RDB of the Mississippi River, between approximate Mile 1.2 and Mile 1.4, AHOP. Lighted buoys have been installed every 100 ft along the shallow water submerged pipeline. Mariners are urged to use extreme caution when transiting the shallow water pipeline area. Little to no clearance over the dredge pipeline may be available, depending on the tide cycle. Staged equipment and vessels associated with the project will be located in the vicinity of Grand Pass and Head of Passes. Vessels, equipment and pipelines will have all required U.S. Coast Guard lighting for night operations. The Dredge CAPT FRANK and attendant plant will be on-scene monitoring VHF-FM Channels 13, 16 and 67. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to create minimum wake after passing arrangements have been made. The project points of contact with the USACE New Orleans District are Michelle Kornick, at (504) 862-1842, or Heather Jennings, at (504) 862-1253. Chart 11366

LA - PLAQUEMINES PARISH - Grand Chenier Marsh Creation Area Project Continuing until further notice, dredging operations have been suspended for the Grand Chenier Marsh Creation Area Project, along the Mississippi River between Mile 48.0 to Mile 52.0, AHOP, in the Point Celeste Anchorage. A submerged line associated with the marsh creation project has been installed in the Mississippi River, RDB, and will remain in place until dredging resumes. The pipeline corridor in the Mississippi River is bound by the following approximate positions: 29-35-13.19N 089-49-26.56W,

LNM: 34-23

LNM: 39-23

LNM: 40-23

LNM: 35-23

LNM: 41-23

LNM: 40-23

#### LA - GULF OF MEXICO - CALCASIEU BAR CHANNEL - Unlit Uncharted Jackup Rigs

Chart 11366

Chart 11366

29-34-21.01N 089-48-05.77W and 29-34-25.68N 089-48-02.73W. Equipment, temporary lighted danger buoys, signage and pipeline markings may remain in the project area until dredging operations resume. Mariners are urged to use caution and transit the area at their slowest safe speed to create minimum wake. Attached as an enclosure to this LNM is additional information associated with the project and positions for work areas, temporary lighted danger buoys and pipeline markings.

LA - MISSISSIPPI RIVER, MILE 53.0 TO MILE 55.0, AHOP - Construction Operations Continuing until approximately June 30, 2024, Weeks Marine and Massman Construction Co., are conducting construction operations for Venture Global at Mile 53.0, AHOP to Mile 55.0, AHOP, RDB, Lower Mississippi River. Operations will be conducted from 6:00 a.m. to 6:00 p.m., each day. The on-scene T/V ELIZABETH and supporting vessels, will be monitoring VHF-FM Channels 16, 65 and 67. Mariners are urged to transit at their slowest safe speed to minimize wake, provide a wide berth and proceed with caution after passing arrangements have been made. For additional information, mariners can contact Tug ELIZABETH, at (908) 436-7160 or Mark Spezia, at (314) 402-0658. Charts: 11360 11366

LA - MISSISSIPPI RIVER, RDB, MILE 56.6, AHOP - Dredge Operation Continuing through October 31, 2023, the Dredge GEORGIA is conducting dredging operations in the Mississippi River, RDB, Mile 56.6, AHOP. Operations will be conducted 24-hours a day, 7-days a week. The dredge will monitor VHF-FM Channels 10 and 67. Mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. Chart 11366

Continuing until approximately October 31, 2023, the Dredge J.S. CHATRY and attendant plant are conducting saltwater barrier sill construction operations in the Mississippi River at Mile 63.8, AHOP. Dredging for the project will take place at the Alliance Anchorage Borrow Area, RDB, between approximate Mile 63.5 to Mile 65.3, AHOP. Operations will be conducted 24-hours a day, 7-days a week. Dredged material will be transported via floating and submerged pipelines and discharged from a barge across the width of the Mississippi River to construct the underwater sill. The saltwater barrier sill is being constructed to an elevation of -30 ft below the waterline. A 620 ft wide channel with a depth of 52 ft will remain along the LDB for deep draft vessel traffic. A submerged dredge pipeline has been installed along the RDB of the Mississippi River. Work limits for the pipeline corridor and borrow area will be bound by the following approximate positions:

29-43-12.41N 089-59-14.14W,

29-42-19.90N 089-58-48.56W,

29-42-24.71N 089-58-35.60W,

29-41-53.85N 089-58-17.91W,

29-41-41.45N 089-58-49.61W and 29-43-06.38N 089-59-31.04W.

On-scene vessels will monitor VHF-FM Channels 13, 16, 67 and 71. Mariners should reference the U.S. Coast Guard VTS measures in effect for the sill construction operation. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. The project point of contact with the USACE New Orleans District is Michelle Kornick, at (504) 862-1842 or Heather Jennings, at (504) 862-1253.

Charts: 11352 11366

#### LA - MISSISSIPPI RIVER, MILE 63.0 TO MILE 65.5, AHOP - Temporary Waterway Restrictions - UPDATE

Continuing until further notice, the U.S. Coast Guard Vessel Traffic Service (VTS) Lower Mississippi River has established a series of VTS measures for the Mississippi River from Mile 63.5 to Mile 65.5, AHOP, for the underwater sill construction project. The saltwater barrier sill under construction at Mile 63.8, AHOP, will be constructed to an elevation of -30 ft below the waterline. A 620 ft wide channel with a depth of 52 ft will remain along the LDB for deep draft vessel traffic. In order to promote safe navigation in the vicinity of the saltwater sill, the following measures are in effect: 1. All vessels are limited to one way traffic from Mile 63.3 to Mile 64.2, AHOP, and are confined to a channel 620 ft wide on the LDB. The channel

is marked on the corners by four white buoys with all-around white lights and AIS capabilities. 2. All vessels transiting between Mile 63.3 to Mile 64.2, AHOP, shall check-in with and take direction from the Contact Pilot onboard the Dredge

J.S. CHATRY on VHF-FM Channels 67 or 71, at the following locations:

Southbound: Wills Point, Mile 68.0, AHOP

Northbound: Poverty Point, Mile 59.0, AHOP

3. Alliance Anchorage is closed to all vessel traffic.

4. All vessels shall transit at their slowest safe speed between Mile 63.0 to Mile 65.5, AHOP.

5. The Contact Pilot onboard the M/V J.S. CHATRY is the U.S. Coast Guard's Designated Representative.

wake. For additional information, mariners may contact the U.S. Coast Guard on VHF-FM Channel 12 or 67.

The deep draft channel synthetic AIS buoys are located in the following approximate positions:

SW Corner: 29-42-01.539N 089-58-38.345W, Mile 63.7, AHOP

SE Corner: 29-42-04.264N 089-58-31.787W, Mile 63.7, AHOP

NW Corner: 29-42-11.285N 089-58-44.113W, Mile 63.8, AHOP NE Corner: 29-42-15.209N 089-58-37.799W, Mile 63.8, AHOP

For more information, mariners may contact U.S. Coast Guard VTS-Lower Mississippi River on VHF-FM Channels 5A, 12, and 67, or at (504) 365-2514. Charts: 11352 11366

#### LA - MISSISSIPPI RIVER, MILE 77.0, AHOP - Barge Loading Operation Continuing through approximately October 26, 2023, the M/V KERRI ANN is loading water barges in the Mississippi River, Mile 77.0, AHOP. Operations will be conducted during daylight hours only. The U.S. Coast Guard VTS-Lower Mississippi River directs all deep-draft vessels transiting

LA - MISSISSIPPI RIVER, LDB, MILE 87.6, AHOP - Dredge Operation Continuing until approximately October 27, 2023, the Dredge BELLA ROSE is conducting dredging operations in the Mississippi River, LDB, Mile 87.6,

the Mississippi River at Mile 77.0, AHOP, to give a wide berth when passing the M/V KERRI ANN and transit at their slowest safe speed to minimize

INM: 39-23

LNM: 07-23

LNM: 36-23

LNM: 39-23

LNM: 43-23

LNM: 41-23

LA - PLAQUEMINES PARISH - Grand Chenier Marsh Creation Area Project 29-35-09.12N 089-49-29.35W,

# Charts: 11352 11365

### LA - MISSISSIPPI RIVER, MILE 63.5 TO MILE 65.3, AHOP - Dredge Operation/Underwater Sill Construction

AHOP. Operations will be conducted 24-hours a day, 7-days a week. On-scene vessels will monitor VHF-FM Channel 67. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For additional information, mariners may contact the on-scene point of contact, at (504) 225-2036. Charts: 11366 11369 LNM: 38-23

LA - MISSISSIPPI RIVER, LDB, MILE 98.0, AHOP - Wharf Substructure Inspection Continuing until approximately November 30, 2023, Burk-Kleinpeter, Inc., will be conducting wharf substructure inspections along the Mississippi River, approximate Mile 98.0, LDB, AHOP. Operations will be conducted from 7:00 a.m. to 5:00 p.m., daily. On-scene vessels will include the Crew Boat ST. FRANCIS and a 12 ft utility boat. Vessels will monitor VHF-FM Channels 12 and 67. Mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed with caution. For additional information, mariners may contact the on-scene project manager, at (504) 462-7005.

LA - MISSISSIPPI RIVER, MILE 98.5, AHOP, LDB TO MILE 100.4, AHOP, LDB - Submerged Obstructions Three uncharted submerged obstructions have been reported on the Lower Mississippi River, in the following approximate positions: Object 1. 29-54-42.5598N 090-07-08.0094W, approximately 58 feet off the Nashville Ave Wharf.

Object 3. 29-54-53.1606N 090-05-25.8715W, approximately 283 feet off the Louisiana Ave Wharf. The submerged obstructions are not marked. Mariners are urged to exercise caution when transiting the area. Charts: 11367 11368 11369

Shoaling has been reported in Baptiste Collette Bayou near approximate position 29-18-11.4N 089-19-32.7W. Mariners should transit the area with caution.

LA - GIWW - Belle Chase Bridge and Tunnel Replacement Project Continuing until February 2025, the Belle Chasse Bridge and Tunnel Replacement Project is being conducted in approximate position 29-52-18.7N 090-00-32.3W, in Algiers Canal/GIWW, Mile 3.8, WHL. The new bridge structure has been installed over the waterway with an overhead clearance of 73 ft above the high water line. Construction equipment will be staged in the area for the duration of the project. Ongoing construction operations will be conducted Monday through Saturday, during daylight hours only. The M/V DUTCHMAN will be on-scene monitoring VHF-FM Channel 16. Mariners are advised to use caution when transiting the area.

Continuing through February 29, 2024, the drawbridge operating regulation on the SR 23 Belle Chasse Highway Drawbridge, crossing Algiers Canal, Mile 3.8, will temporarily change to lessen vehicle traffic congestion resulting from recent construction projects. The drawbridge will not be required to open to vessel traffic from 6:00 a.m. to 8:30 a.m., and from 3:30 p.m. to 7:00 p.m., Monday through Friday, except on federal holidays. For additional information, mariners may contact the bridge, at (504) 393-5622.

Continuing through December 1, 2023, the Algiers Lock will be closed to all navigation 24-hours a day, 7-days a week. Lock closures are required for U.S. Government hired labor units to perform dewatering operations for emergency repairs to the canal end gates. For up-to-date information, the Lockmaster can be reached, at (504) 402-0021. The project points of contact with the USACE New Orleans District are Victor Landry, at (504) 862-2407, and Robert Swayze, at (504) 862-2060.

LA - GIWW - HARVEY CANAL - Lock Closure

2. When positive head conditions are under 1.5 feet, tows will be restricted to 300 feet in length, which includes barge and boat. Additionally, there will be no breakouts allowed and tows 70 feet wide will not be locked through.

The Harvey Lock is open to marine traffic. Continuing until further notice, the following measures and restrictions will be in effect:

3. The U.S. Coast Guard Vessel Traffic Service-Lower Mississippi River directs a slow bell for all ships passing the Harvey Lock. Slow bell measures

4. During periods when deep draft ships are passing and positive head conditions are between 1.5 feet and 2 feet, both sets of gates will remain

7. The USACE requests that all mariners lock with extreme caution.

Mariners may contact the head lock operator on duty, at (504) 366-5187. For additional information, the Lockmaster can be reached, at (504) 366-4683.

Charts: 11367 11368 11369

Charts: 11367 11368 11369

Charts: 11368 11369 11370

Chart 11367

LNM: 42-23

LNM: 28-23

LNM: 37-23

LNM: 43-23

LNM: 43-23

LNM: 36-23

LA - MISSISSIPPI RIVER, LDB, MILE 87.6, AHOP - Dredge Operation

Object 2. 29-54-43.2592N 090-07-11.6437W, approximately 63 feet off the Nashville Ave Wharf.

LA - BAPTISTE COLLETTE BAYOU - Channel Condition

Chart 11366 LNM: 43-23

LA - GIWW - ALGIERS CANAL, MILE 3.8, SR 23 BRIDGE - Drawbridge Regulation Change

### LA - GIWW - ALGIERS LOCK - Lock Closure

# Charts: 11352 11367 11368 11369

1. During the Mississippi River low water conditions, the Harvey Lock will be open for daytime operations only and may have additional operating procedures and restrictions.

will be lifted once the river has a head condition over 2 feet and the lock resumes normal operations.

closed with the water level in the chamber equal to the water level in the Harvey Canal. 5. Once the Mississippi River stage drops below 1 foot of positive head, the USACE will chain the river end gates as the lock continues operating.

6. Once the Mississippi River stage drops to 6 tenths of a foot of positive head, the lock will close.

During this time, the bridge will operate under a modified scheduled. The bridge will open on signal for vessels only at the following times:

LA - RIGOLETS PASS, MILE 0.0 - CSX RAILROAD SWING BRIDGE - Modified Bridge Schedule Continuing through November 24, 2023, the CSX Railroad Swing Bridge, crossing Rigolets Pass, Mile 0.0, will undergo repairs and rehabilitation.

Monday through Friday: 11:00 a.m. through 12:00 p.m.,

2:00 p.m. through 3:30 p.m., and 5:30 p.m. through 8:29 a.m.

Saturday:

After 4:30 p.m. on Saturdays, the bridge will resume normal operations. On Sundays and on holidays, the bridge will operate in accordance with regulations. For additional information on the project status, mariners

should contact the CSX bridge tender via VHF-FM Channel 13. Chart 11367

LA - LAKE PONTCHARTRAIN - LAKE SAINT CATHERINE - Dredge Operation Commencing November 15, 2023 and continuing through April 30, 2024, the Dredge GAZAP will be conducting dredging operations in Lake Pontchartrain and Lake Saint Catherine. Operations will be conducted 24-hours a day, 7-days a week. Dredging operations will be bound by the following approximate positions:

Lake Pontchartrain 30-09-58.95N 089-45-09.43W, 30-09-51.25N 089-45-44.06W, 30-09-44.60N 089-45-45.26W and 30-09-40.16N 089-45-12.83W. Lake Saint Catherine 30-08-31.34N 089-43-19.20W, 30-08-54.10N 089-43-39.91W. 30-08-46.14N 089-43-51.49W, 30-08-25.25N 089-43-32.48W and

30-08-24.32N 089-43-29.40W.

Staged equipment, barges, and support vessels will be in the vicinity of The Rigolets, Sawmill Pass, and the dredge work sites throughout the operation. Dredged material will be transported via pipeline to the marshes located east and west of Chef Menteur Highway. Approximately 2,500 ft of floating and submerged pipeline will be utilized behind the dredge and within the project site. All barges and pipeline will have all required U.S. Coast Guard lighting for night operations. The dredge will monitor VHF-FM Channels 16, 67 and 78. Recreational vessels are requested to avoid the area and comply with the posted signage. All other mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. Chart 11369 INM: 43-23

LA - LAKE PONTCHARTRAIN - SOUTHSHORE BUCKTOWN HARBOR - Construction Operation Continuing until approximately January 31, 2024, Luhr Crosby, LLC., is constructing riprap breakwater dikes off the south shoreline in Lake Pontchartrain, from the Bonnabel Boat Launch to the Bucktown Harbor Marina. Operations will be conducted during daylight hours only. A spud barge, fleeting rock loads, will be located in the work area throughout operations. Dredge pipeline and equipment are located at the south shore work site and extend approximately 1.4 nautical miles west of the Lake Pontchartrain Causeway. Eleven temporary lighted danger buoys have been established along the breakwater construction site in approximate positions:

30-01-18.1N 090-08-27.0W, 30-01-17.7N 090-08-17.9W, 30-01-16.9N 090-08-12.9W 30-01-16.4N 090-08-11.2W, 30-01-18.2N 090-08-06.7W, 30-01-17.5N 090-08-01.4W, 30-01-19.9N 090-07-55.3W, 30-01-19.9N 090-07-48.2W, 30-01-15.0N 090-08-23.3W 30-01-14.2N 090-08-15.2W and 30-01-13.2N 090-08-09.8W.

LA - BAYOU BONFOUCA - Obstruction

LA - LAKE MAUREPAS - Temporary Buoy Establishment

The M/V JAMES CHRISTOPHER will monitor VHF-FM Channels 16 and 72. Mariners should transit the area at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For additional information, mariners may contact Darwyn Jarrell, at (504) 628-0846. Chart 11369

Chart 11369 LA - LAKE MAUREPAS - Drilling Operation Continuing until approximately February 2024, drilling operations are being conducted in the southern portion of Lake Maurepas, in approximate

A 20-foot cypress tree was reported temporarily secured to a dock in Bayou Bonfouca, in approximate position 30-16-48.8N 089-47-14.1W, on

October 20, 2023. The tree is reportedly not marked. Mariners are urged to transit the area with caution.

position 30-12-32.727N 090-29-28.709W. Operations will be conducted 24-hours a day, 7-days a week. The Parker Wellbore RIG 51B is on location and marked with temporary buoys displaying a flashing 2.0 second white light at night. The RIG 51B will monitor VHF-FM Channel 16. All vessels are requested to maintain a 500 ft closest point of approach and refrain from crossing the temporary buoy lines. Mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed with caution. Chart 11369 LNM: 37-23

The U.S. Coast Guard has temporarily established Lake Maurepas Lighted Buoy 5 (LLNR-TBD) in approximate position 30-17-41.016N 090-26-00.849W, showing a quick flashing, 4NM, green light at night. The aid has been established to mark the channel, post dredging operations. Mariners should use caution when transiting the area. Chart 11369

LA - MISSISSIPPI RIVER, MILE 115.0 TO 235.0, AHOP - DEEP DRAFT CROSSINGS - Dredge Operation - UPDATE Continuing until further notice, the U.S. Government Contract Dredge WALLACE MCGEORGE is conducting dredging operations at the Mississippi River Deep Draft Crossings, Mile 115.0 to Mile 235.0, AHOP, between Baton Rouge and New Orleans, Louisiana. The dredge will work in assigned

INM: 41-23

LNM: 35-23

LNM: 43-23

11:00 a.m. through 12:00 p.m., and 2:00 p.m. through 3:00 p.m.

LNM: 32-23

#### LA - RIGOLETS PASS, MILE 0.0 - CSX RAILROAD SWING BRIDGE - Modified Bridge Schedule

areas and continually shift as dredging is completed at each Deep Draft Crossing. The dredge is currently operating at the Sardine Point Crossing, Mile 219.0, AHOP. Operations will be conducted 24-hours a day, 7-days a week. The dredge will give way to passing vessels and can be contacted on either VHF-FM Channel 16 or 67. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. The points of contact with the USACE New Orleans District are Michelle Kornick, at (504) 862-1842, or Heather Jennings, at (504) 862-1253.

LA - MISSISSIPPI RIVER, LDB, MILE 157.0 TO 159.0, AHOP - Construction Operations Commencing November 15, 2023 and continuing through May 31, 2024, barge fleeting expansion operations are being conducted along the Mississippi River, LDB, between Mile 157.0 and Mile 159.0, AHOP. Operations will be conducted Monday through Saturday, during daylight hours only. A crane barge will be on-scene installing 26, 3-pile mooring dolphins adjacent to the shoreline, within the existing ACL Transportation Services barge fleeting facility. The M/V SAFETY VOYAGER will monitor VHF-FM Channel 19. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution. Chart 11370

LA - MISSISSIPPI RIVER, MILE 167.5, AHOP - SUNSHINE BRIDGE - Bridge Repair Continuing until approximately October 31, 2023, repairs are being made to the pier 4 bridge protection system on the Sunshine (SR 70) Bridge, crossing the Mississippi River, Mile 167.5, AHOP, near Donaldsonville, LA. Operations will be conducted from 6:00 a.m. to 6:00 p.m., Monday through Friday. Repair work will be conducted on both sides of the pier. On-scene vessels will include the M/V RUDY T., and two work barges. The barges will extend approximately 100 feet from the pier into the channel. After hours, equipment associated with the project will be secured on the LDB. The M/V RUDY T., will monitor VHF-FM Channel 16. Mariners are urged to proceed with caution and transit the area at their slowest safe speed to minimize wake after passing arrangements have been made.

Due to low water levels on the Mississippi River, charted depths may vary along the outer channel limits in the vicinity of Redeye Crossing, Mile 223.0, AHOP. Mariners are urged to transit the area with extreme caution. LNM: 43-23

Continuing through February 28, 2024, bridge fender replacement operations will be conducted on the I-10 Bridge crossing the Mississippi River, Mile 229.3, AHOP. Operations will be conducted Monday through Saturday, from 6:00 a.m. to 7:00 p.m. At times during the project, fender replacement operations may extend into the channel and cause delays. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution. For on-scene information, mariners may contact Ryan Finnie, at (321) 501-3936, or on VHF-FM Channel 21. Chart 11370 LNM: 35-23

Continuing until October 26, 2023, the Dredge EMIL KURTZ will be conducting dredging operations in Baton Rouge Harbor, along the Mississippi River, Mile 235.0, AHOP. Dredging operations will be bound between approximate positions 30-31-30.16N 091-12-32.35W and 30-33-23.41N 091-13-08.85W. Operations will be conducted 24-hours a day, 7-days a week. On-scene vessels and equipment will include two anchor barges, a supply barge, a fuel barge, floating pipeline, and the M/Vs AUSTIN B., MINNIE T., BRUCE M., and ALANA L. During operations, there will be approximately 8,000 ft of floating pipeline behind the dredge. The dredge will monitor VHF-FM Channels 3 and 13, or can be contacted, at (361) 487-6471. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have

Commencing October 26, 2023 and continuing until further notice, the Dredge EMIL KURTZ will be conducting dredging operations within the Old River Lock Forebay and work back towards Old River Lock. Operations will be conducted 24-hours a day, 7-days a week. Dredged material will be deposited into deep water in the Mississippi River via a floating pipeline. Numerous work vessels, support vessels and dredge equipment will be located in the vicinity of the Lower Old River and the Mississippi River, Mile 303.0 to Mile 304.0, AHOP. Mariners should contact the dredge and Old River Lock when approaching the lock forebay area. The dredge will monitor VHF-FM Channels 13 and 16, and Old River Lock will monitor VHF-FM Channel 14. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. The project points of contact with the USACE New Orleans District are Russell Beauvais and Kayla Leblanc, at (225) 492-2169.

Continuing through July 31, 2024, dredging and debris removal operations will be conducted in Baton Rouge, LA., in University Lake, City Park Lake, and Lake Erie. Operations will be conducted Monday through Saturday, from 6:00 a.m. through 6:30 p.m. Dredged material will be placed in designated areas along the shorelines. Equipment on-scene will include a hydraulic dredge, two modular work barges, various shallow draft work boats, a push boat, a pontoon excavator, and 10-inch dredge pipelines. Mariners are urged to transit the area with caution. Chart 11354

LA - BARATARIA WATERWAY - BAYOU DUPONT - Marsh Creation Dredge Operation Continuing until approximately November 20, 2023, the Dredge JC DEVILLE will be conducting dredging operations in the vicinity of the Bayou Dupont Marsh Creation Area. Work limits for the dredging project will be bound by the following approximate positions: 29-38-50.27N 090-05-50.56W,

29-38-26.62N 090-03-02.32W,

29-37-06.95N 090-02-01.01W and

29-36-03.21N 090-04-15.30W.

Operations will take place 24-hours a day, 7-days a week. On-scene tugs will monitor VHF-FM Channels 13, 16 and 67. All barges and equipment will have all required U.S. Coast Guard lighting for night operations. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to minimize wake after passing arrangements have been made.

LNM: 43-23

LNM: 43-23

LNM: 41-23

LNM: 43-23

LNM: 43-23

LNM: 24-23

#### LA - MISSISSIPPI RIVER, MILE 115.0 TO 235.0, AHOP - DEEP DRAFT CROSSINGS - Dredge Operation - UPDATE

# Charts: 11352 11370

#### Chart 11370

LA - MISSISSIPPI RIVER, MILE 229.3, AHOP - Bridge Fender Replacement

LA - MISSISSIPPI RIVER, MILE 223.0, AHOP - Low Water/Channel Condition

been made. Chart 11370

LA - UNIVERSITY LAKE - CITY PARK LAKE - Dredge Operation

LA - MISSISSIPPI RIVER - OLD RIVER LOCK - Dredge Operation

LA - BATON ROUGE HARBOR - MISSISSIPPI RIVER, MILE 235.0, AHOP - Dredge Operation - UPDATE

Charts: 11352 11369 11370

Charts: 11352 11365 LA - BARATARIA WATERWAY - Partially Exposed Pipeline

A 20 inch diameter by 180 ft long pipeline segment crossing the Barataria Waterway, in approximate position 29-16-37.28N 089-57-21.33W, has been reported as partially exposed. The top of the pipeline is approximately 10 inches above the mudline. A temporary yellow buoy with a flashing 2.5 second amber light at night has been installed at the center of the pipeline segment. Mariners should refrain from fishing, trawling or anchoring

Two uncharted piles, one submerged and one partially submerged, have been reported in Barataria Bay, in approximate position 29-19-10.5N 089-

LA - BARATARIA WATERWAY - BAYOU DUPONT - Marsh Creation Dredge Operation

in these areas and should transit with caution. Charts: 11352 11358 11365

Charts: 11358 11365

Charts: 11352 11358 11365

29-35-12.84N 089-54-17.87W, 29-26-14.07N 089-55-36.55W, 29-25-19.49N 089-52-22.95W.

Mariners are urged to use caution when transiting this area.

#### LA - BARATARIA BAY - BAY DISPUTE - Uncharted/Unmarked Submerged Pipeline An uncharted/unmarked submerged pipeline has been reported in the vicinity of Bay Dispute, in approximate position 29-19-16.4N 089-52-23.6W.

54-59.3W, on October 17, 2023. The piles are reportedly not marked. Mariners are urged to avoid this area.

#### LA - BARATARIA BAY - PASS GRAND TERRE - Uncharted Piles

#### LA - WILKINSON BAY - Pipeline and Platform Installation Operations Continuing until approximately March 17, 2024, Sunland Construction will be installing two elevated platforms and 42-inch diameter natural gas pipelines in the vicinity of Wilkinson Bay, LA., bound by the following approximate positions:

29-28-20.65N 090-00-18.91W, 29-28-24.64N 089-59-54.61W. 29-27-22.83N 089-59-05.97W 29-26-56.06N 089-58-09.20W, 29-26-05.93N 089-57-11.93W, 29-25-22.45N 089-56-04.46W 29-25-25.03N 089-55-53.08W and 29-26-06.41N 089-55-40.69W. Operations will be conducted 7-days a week, from 7:00 a.m. until 7:00 p.m. There will be 4 dredges, 4 tugs and 4 barges on-scene. The on-scene vessels will monitor VHF-FM Channels 16 and 65. Mariners are urged to use caution when transiting the area. Charts: 11352 11355 11358 11365

LA - BAYOU LAFOURCHE - Bridge Construction Operations Continuing until approximately October 1, 2024, bridge construction operations are taking place on Bayou Lafourche, in Galliano, LA., approximately 1 mile south of the Galliano Pontoon Bridge, in position 29-25-28.0N 090-17-31.0W. Construction operations will occur between 7:00 a.m. and 5:00 p.m., Monday through Friday. Due to the staging of barges and construction equipment, the channel width will be reduced to approximately 59 feet. Vessels with a beam of 50 feet or greater should coordinate passing arrangements at least 24-hours in advance, by contacting Sea Level Construction, at (985) 870-1018. Work boats and construction crews will monitor VHF-FM Channel 13. Mariners are urged to proceed with caution and transit at their slowest safe speed to minimize wake.

Charts: 11352 11365

positions 29-08-36.1N 090-13-11.6W and 29-09-16.2N 090-11-09.6W. Operations will be conducted 24-hours a day, 7-days a week. On-scene vessels will monitor VHF-FM Channel 13. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after

Charts: 11346 11352 11365 LNM: 36-23 LA - BAYOU GRAND CAILLOU - Wreck A 29-foot F/V has been reported sunk in Bayou Grand Caillou, in approximate position 29-24-15.2N 090-42-08.6W, on October 4, 2023. The F/V is

located near the center of the channel, favoring the red side, and is completely submerged approximately 4 feet below the waterline. The F/V is marked channelward of the wreckage with two red PVC poles wrapped in reflective tape. Mariners are urged to avoid this area. Chart 11352 INM: 42-23

Continuing through approximately December 15, 2023, the Dredge ENTERPRISE is conducting dredging operations in the Houma Navigation Canal, from Mile 2.5 to Mile 10.5. Operations will be conducted 24-hours a day, 7-days a week. Dredged material will be deposited through floating pipeline into open water approximately 2,000 ft west of the Houma Navigation Canal channel centerline. The dredge will monitor VHF-FM Channel 13 or 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. The project point of contact with the USACE New Orleans District is Raymond Newman, at (504) 862-2050. Charts: 11352 11355 11357

Continuing until October 31, 2023, Bollinger Houma Shipyards, LLC., is conducting dredging operations on the southwest portion of the Houma Navigation Canal, between Mile 34.5 and Mile 35.0. Operations will be conducted during daylight hours only. Dredge JMS-3 will monitor VHF-FM Channels 16 and 69. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

LNM: 38-23

LNM: 42-23

LNM: 43-23

LNM: 42-23

LNM: 12-23

LNM: 45-22

LNM: 41-23

### LA - HOUMA NAVIGATION CANAL - Dredge Operation

LA - PORT FOURCHON - FLOTATION CANAL - Dredge Operation Continuing until February 2024, maintenance dredging operations are being conducted in the Port Fourchon Flotation Canal, between approximate

passing arrangements have been made.

LA - HOUMA NAVIGATION CANAL - Dredge Operation

Charts: 11352 11355

#### LA - GIWW - ATCHAFALAYA RIVER - Facility Removal Operations Continuing until December 31, 2023, Chevron is conducting facility removal operations in the vicinity of St. Mary Parish, Berwick, Emerald Land

#### LA - ATCHAFALAYA RIVER - PORT ALLEN ALTERNATE ROUTE - Channel Condition Due to active underwater exposed pipelines, the following waterways along the Atchafalaya River/Port Allen Alternate Route are closed to marine

LA - ATCHAFALAYA RIVER - BERWICK BAY - Channel Condition

LA - UPPER ATCHAFALAYA RIVER - ATON Discrepancy

#### The Stouts Pass navigation channel, Mile 114.0 to Mile 117.0, is open to marine traffic; however, recent USACE surveys should be referenced before transiting this area. Track lines dated prior to October 1, 2022, do not give an accurate picture of the current navigation channel and should not be relied upon. Current surveys can be found at the following wesbite: https://www.mvn.usace.army.mil/Missions/Navigation/Channel-Surveys/. For additional information, mariners may contact U.S. Coast Guard Marine Safety Unit Morgan City, at (985) 397-3300. Charts: 11351 11354 11355

Property at the intersection of the Atchafalaya River and the GIWW. On-scene vessels will utilize the Atchafalaya River and GIWW, to the Berry Bros., dock in Berwick, LA. Operations will be conducted 24-hours a day, 7-days a week. On-scene vessels will include Deck Boat CAPT. LANDEN, Deck Boat MISS VALE, Deck Boat HUEY G., Barge SUPERIOR 1, Barge BB2, Spud Barge BB44, Mud Tug CWM435, Spud Barge DTS2007, Spud Barge DTS2010, Tug MS. CATHY, Tug MS. ANNE. On-scene vessels will monitor VHF-FM Channel 8. Mariners are urged to use caution when transiting the

Shoaling has been reported in the Atchafalaya River Channel, LDB, between Mile 120.0 and 121.0, near Conrad Shipyard in Morgan City, LA. A temporary red buoy has been established to mark the shoal in approximate position 29-42-22.68N 091-23-09.42W. Mariners should transit the area with extreme caution. Recent USACE channel surveys for the area can be found at: https://hydrosurvey.mvn.usace.army.mil/navpgs/n\_morgan\_city\_area.asp.

LA - ATCHAFALAYA RIVER, MILE 121.0 - BERWICK BAY - LA 182 FIXED BRIDGE - Bridge Construction Continuing until further notice, bridge construction and repairs are taking place on the LA 182 Highway fixed bridge crossing the Atchafalaya River, Mile 121.0, in Morgan City, LA. Throughout construction, the bridge will have a 3 feet reduced vertical clearance due to a work maintenance platform installed below the bridge deck. As a result of long-term construction on the LA 182 Highway bridge, the Berwick Bay Bridge Approach Danger Range Front Light (LLNR-19170) has been temporarily discontinued. Mariners are urged to exercise caution while transiting under the bridge. For additional information, mariners may contact U.S. Coast Guard VTS-Berwick Bay on VHF-FM Channel 11, or at (985) 380-5370.

All of the red and green channel marker buoys on the Atchafalaya River, from Mile 50.0 to Mile 52.0, have been reported missing. Mariners should transit the area with extreme caution.

LA - UPPER ATCHAFALAYA RIVER, RDB, MILE 42.0 - Stone Placement Continuing through November 30, 2023, Rigid Constructors, LLC., will be conducting stone placement operations on the Upper Atchafalaya River, near Mile 42.0, RDB, in Krotz Springs, LA. Operations will be conducted 12-hours a day, 7-days a week. On-scene vessels will include one spud mounted excavator barge, two towing vessels, two hopper barges and a crew boat. At times during the operation, vessels and equipment may partially obstruct the channel. Vessels will monitor VHF-FM Channel 10. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

Continuing until approximately November 30, 2023, the U.S. Government Contract Cutterhead Dredge SUSAN CROSBY is conducting dredging operations in Bayou Chene. Operations will be conducted 24-hours a day, 7-days a week. Dredged material will be deposited through a floating pipeline into disposal areas located along Bayou Chene. Dredging equipment, pipelines, work boats and support vessels will remain in the area throughout operations. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. The point of contact with the USACE New Orleans District is Tim Connell, at (504) 862-2630 or Anh Nguyen, at (504) 862-2153.

Charts: 11352 11354

#### LA - GIWW - PORT ALLEN ALTERNATE ROUTE - BAYOU SORREL LOCK - Lock Closure and Construction

#### Continuing through March 1, 2024, major marine construction activities are being conducted on the southwest guidewall and dolphin at Bayou Sorrel Lock. The lock will be closed to navigation from 7:00 a.m. to 4:00 p.m., Monday through Friday. During the scheduled closure times, opportunities to allow the passage of vessels may occur and will be utilized when possible. Mariners should enter with caution along the north side of the lock and avoid making contact with the southwest side construction activities. All northbound mariners with vessels greater than 35 feet wide are highly encouraged to use an assist boat faced-up on the bow of the lead barge acting as a bow thruster, when entering the lock from the south. All southbound mariners shall use extreme caution and maintain a slow bell while exiting the lock and until clear of the construction zone. Passage of vessels will be allowed during all other times, and queues will be managed by lock personnel to ensure the efficient reduction of vessel queues. For up-to-date information, mariners can contact the Lockmaster, Nicholas Bryant, at (225) 659-2581. The points of contact with the USACE New Orleans District are Tim Connell, at (504) 862-2360 and Anh Nguyen, at (504) 862-2153.

Charts: 11352 11354

#### LA - EAST COTE BLANCHE BAY - Submerged Pilings

LNM: 02-23

LNM: 36-23

INM: 40-23

LNM: 38-23

LNM: 35-23

LNM: 34-23

LNM: 26-23

LNM: 31-23

LNM: 24-23

## LA - HOUMA NAVIGATION CANAL - Dredge Operation

Chart 11355

Little Island Pass, Middle Island Pass and Riverside Pass.

area.

traffic:

Charts: 11352 11354 11355

Charts: 11351 11354 11355

Charts: 11351 11354

LA - BAYOU CHENE - Dredge Operation

Chart 11354

A group of uncharted pilings have been reported as submerged due to high water levels in East Cote Blanche Bay, from approximate position 29-38-03.6N 091-35-38.8W to 29-37-41.8N 091-37-11.7W. The pilings are reportedly not marked. Mariners should avoid this area. Chart 11351 LNM: 41-23

LA - EAST COTE BLANCHE BAY - Submerged Pilings

LA - FRESHWATER BAYOU - Dike Construction/Dredge Operations

LA - PORT OF IBERIA - Dredge Operation Continuing until approximately April 2024, Crosby Dredging, LLC., will be conducting dredging operations at the Port of Iberia, in the Acadiana Navigation Canal, Commercial Canal and Rodere Canal. Dredging operations will take place between approximate position 29-51-10.80N 091-50-12.96W and 29-56-46.71N 091-51-05.64W. Operations will take place 24-hours a day, 7-days a week. Dredged material will be deposited through floating pipelines into a disposal area located along Commercial Canal. On-scene vessels and equipment will include the Dredges CROSBY DREDGER and CROSBY 2, dredge pipeline and various support vessels. Mariners are requested to coordinate passing arrangements 2-hours in advance to allow the movement of dredges and equipment. On-scene vessels will monitor VHF-FM Channels 13 and 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. Chart 11350

Continuing through December 1, 2023, rock dike construction is being conducted along Freshwater Bayou, LDB, approximately 4 nautical miles south of the GIWW junction in Intercoastal City, LA. Operations will be conducted daily, during daylight hours only. Dredging operations for a flotation channel will be conducted simultaneously in the same area until approximately November 10, 2023. Dredging operations will be conducted 24-hours a day, 7-days a week. A spud barge fleeting rock loads will be working on-site throughout operations. The Dredge CROSBY 2 and M/V CHRISTOPHER JAMES will be on-scene monitoring VHF-FM Channels 13, 16 and 72. Mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For more information, mariners may contact the project manager, at (504) 628-0846.

LA - FRESHWATER BAYOU CHANNEL - Dredge Operation Continuing through approximately January 28, 2024, the Dredge E. STROUD and attendant plant will be conducting dredging operations in the Freshwater Bayou Channel, from the channel entrance, in approximate position 29-28-30.0N 092-19-11.9W, to the Freshwater Bayou Locks, in approximate position 29-33-07.2N 092-18-18.0W. Operations will be conducted 24-hours a day, 7-days a week. Throughout operations, there will be various sections of connected submerged and floating pipeline leading to the disposal area. All pipelines will have all required U.S. Coast Guard lighting and markings for night operations. Mariners requiring movement of any dredge equipment are requested to coordinate passing arrangements at least 1-hour in advance. The dredge will monitor VHF-FM Channels 13 and 16, and can be contacted, at (337) 529-2081. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. Charts: 11349 11350 INM: 35-23

LA - SCHOONER BAYOU CONTROL STRUCTURE - Restricted Operations Continuing until further notice, the Schooner Bayou Control Structure is closed to marine traffic due to low water levels and high salinity in the Mermentau Basin. The structure will reopen when water levels in the basin rise and salinity levels drop. All vessels and tows should use Leland Bowman Lock as an alternate route. For up-to-date information, mariners may contact the Lockmaster, at (337) 737-2470 or (337) 316-3662. The project point of contact with the USACE New Orleans District is Tracy Falk, at (504) 862-2971. Charts: 11349 11350

LA - MERMENTAU RIVER - CATFISH CONTROL STRUCTURE - Restricted Operations Continuing until further notice, the Catfish Point Control Structure will go into a restricted locking procedure due to low water and high salinity in Grand Lake. The restricted procedures consist of locking vessels at the top of every hour, from 6:00 a.m. to 6:00 p.m., daily. For more information, mariners may contact Steven Vance, at (337) 540-3160. The project point of contact with the USACE New Orleans District is Tracy Falk, at (504) 862-2971.

Continuing until approximately January 15, 2024, water control systems maintenance and installation and shoreline protection operations are being conducted in the southern portions of Calcasieu Lake and West Cove. Operations will take place in the vicinity of Rabbit Island, Mangrove Bayou, Grand Bayou, Lambert Bayou and No Name Bayou. On-scene vessels will include two tugs and a barge that will remain in West Cove throughout the project, in approximate position 29-50-58.0N 093-21-14.0W. Vessels will monitor VHF-FM Channels 13 and 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution. For additional information, mariners may contact the project manager, at (337) 485-9953.

Continuing through November 17, 2023, the Hackberry Bridge, crossing Kelso Bayou, Mile 0.7, will undergo necessary repairs to the underwater bridge cables. During this time, the bridge will have intermittent and full closures and will operate under the following modified schedule: - Continuing through November 17, 2023, Monday through Friday, from 7:00 a.m. to 5:00 p.m., the bridge need not open to vessels unless given 24-hours notice.

The bridge will have intermittent closures through November 12, 2023, and a full closure from November 13, 2023 through November 17, 2023. At all other times, the bridge will operate according to regulations.

Mariners planning to utilize the waterway during the modified operating schedule should make arrangements in advance and coordinate with the bridge. Mariners are urged to transit the area with extreme caution and are requested utilize alternate available routes. Charts: 11339 11347 INM: 41-23

Continuing through March 19, 2024, dredging and material offloading operations will be conducted at Driftwood LNG in Sulphur, LA. Dredging operations will take place along the Calcasieu Ship Channel, near Mile 23.0, between approximate positions 30-06-10.76N 093-19-46.48W and 30-06-02.63N 093-19-43.67W. Additional dredging will take place along the GIWW, near Mile 241.5, WHL, between approximate positions 30-05-15.36N 093-19-45.74W and 30-05-06.82N 093-19-52.27W. Operations will be conducted from 6:00 a.m. to 5:00 p.m., Monday through Friday.

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LNM: 34-23

LNM: 33-23

LNM: 33-23

LNM: 37-23

# LA - CALCASIEU LAKE - WEST COVE - Water Control System Maintenance and Shoreline Protection

Chart 11348

Charts: 11345 11349

#### Charts: 11339 11347

## LA - KELSO BAYOU - HACKBERRY BRIDGE - Modified Bridge Schedule

# LA - CALCASIEU SHIP CHANNEL - GIWW - Dredge Operation

On-scene vessels will include two towing vessels, a dredge barge, a disposal barge, two crew boats and four scow barges. Towing vessels will transport dredged material to disposal area BUDM 8, along the GIWW in approximate position 30-03-30.72N 093-29-29.89W. On-scene vessels will monitor VHF-FM Channels 11 and 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. Attached as an enclosure to this LNM, are illustrations of the dredging areas and the disposal area. Charts: 11331 11339 11347 11348 INM: 32-23

LA - GIWW, MILE 238.5, WHL - CALCASIEU LOCK - Lock Condition Continuing until further notice, mariners are advised to avoid contact with the northeast long wall dolphin at Calcasieu Lock. Recent surveys indicate corrosion and degradation of a portion of the structural sheet pile skin plate. Mariners should use extreme caution when in the vicinity of the wall. For additional information, mariners may contact the Lock Master, at (337) 477-1482.

Continuing through approximately October 2027, construction operations are being conducted for the Contraband Bayou Bridge near L'Auberge Blvd, in Lake Charles, LA. Bridge construction will take place near the mouth of Contraband Bayou, in approximate position 30-12-31N 093-14-58W. Mariners are urged to transit the area at their slowest safe speed and proceed with caution. Charts: 11339 11345 11347

The Ellender Lift Bridge crossing the GIWW, Mile 243.8, has scheduled maintenance and will be closed to marine traffic from 8:00 a.m. to 8:00 p.m., on the following dates:

Continuing through December 2023, the R/V SEA INNOVATOR-1 is conducting 24-hour survey operations offshore in the Gulf of Mexico. The survey

November 11, 2023, November 12, 2023, November 18, 2023 and November 19, 2023. For additional information, mariners may contact the bridge, at (337) 437-9100. Charts: 11331 11347

LA/TX - GULF OF MEXICO - Survey Operations

East of Sabine Pass Channel and West of Calcasieu Pass Ship Channel

area is bound by the following approximate positions:

29-35-55.79N 093-48-16.14W, 29-40-22.73N 093-46-10.45W,

29-42-26.63N 093-35-13.37W, 29-37-42.44N 093-21-53.89W, 29-31-21.99N 093-14-33.76W, 29-26-20.72N 093-14-21.23W, 29-26-24.41N 093-24-32.35W and 29-29-21.20N 093-40-54.90W. East of Calcasieu Pass Ship Channel 29-27-26.39N 093-12-33.25W, 29-36-11.08N 093-14-10.94W, 29-25-59.16N 092-45-39.86W and 29-19-07.23N 092-48-38.89W. The R/V SEA INNOVATOR-1 will tow a side scan sonar instrument between approximately 5 and 15 meters from the sea floor and 50 meters astern of the vessel. Approaching vessels are requested to give a wide berth to reduce impacts to survey data quality and to avoid being fouled in tow equipment. The R/V SEA INNOVATOR-1 will monitor VHF-FM Channels 13 and 16. Mariners are urged to use caution while transiting the area.

Charts: 1116A 11330 11339 11340 11345 LNM: 31-23 TX - GULF OF MEXICO - Adrift Buoy - UPDATE

NOAA Lighted Data Buoy 42020 (LLNR-1405) has been recovered. For updates on the buoy's redeployment status, mariners may visit the following website: https://www.ndbc.noaa.gov/station\_page.php?station=42020. Charts: 411 1117A 11300 11301

TX - GULF OF MEXICO - Survey Operations Continuing until June 30, 2024, the Offshore Survey Vessels GO SEEKER, FUGRO BRASILIS and M/V FUGRO ENTERPRISE are conducting survey operations in the Gulf of Mexico, within the High Island and Galveston Areas, ranging from approximately .25 nautical miles to 12.0 nautical miles offshore. Survey operations are bound by the following approximate positions:

29-26-51.6N 094-37-47.6W,

29-16-44.8N 094-32-05.5W, 29-30-25.3N 093-54-59.5W and

29-40-39.2N 094-01-08.9W.

#### The survey vessels will work simultaneously to survey a total of approximately 870 square kilometers of offshore waters. Operations are being conducted 24-hours a day, 7-days a week. While operations are conducted, survey vessels will transit the survey area at approximately 5 knots and have restricted maneuverability. Sensor and survey equipment will be towed approximately 430 ft astern of the survey vessels. On-scene vessels will monitor VHF-FM Channel 16. Mariners are requested to maintain a 0.5 nautical mile closest point of approach to reduce impacts to survey data quality and to avoid being fouled in towed equipment.

The charted platform BR-446L-A (Aa-100-1), located approximately 7 nautical miles south of the Mouth of the Colorado River, in approximate position 28-29-13.040N 095-56-55.730W, has been reported as unlit, on October 13, 2023. Mariners should transit the area with extreme caution.

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LNM: 41-23

LNM: 43-23

LNM: 43-23

LNM: 35-23

### LA - CALCASIEU SHIP CHANNEL - GIWW - Dredge Operation

### Charts: 11345 11347 11348 LA - BAYOU CONTRABAND - Bridge Construction

#### LA - GIWW, MILE 243.8, WHL - ELLENDER BRIDGE - Bridge Closure

TX - GULF OF MEXICO - Unlit Platform

Charts: 1116A 11323 11330

approximate positions:

29-38-46.785N 093-49-50.019W, 29-32-00.754N 093-47-38.958W 28-41-56.155N 095-25-41.137W and 28-50-26.263N 095-26-27.394W.

should proceed with caution.

Charts: 1117A 11300

Charts: 1117A 11321 11323 11330

#### TX - GULF OF MEXICO - Vibracore Sampling and Survey Operations Continuing through November 30, 2023, geotechnical survey and vibracore sampling operations are taking place in the Gulf of Mexico, from

#### TX - GULF OF MEXICO - SABINE BANK CHANNEL - Dredge Operation Continuing until approximately March 3, 2024, dredging operations are being conducted in the Gulf of Mexico within the Sabine Bank Channel,

area with caution and report any sightings/findings to the nearest U.S. Coast Guard unit.

TX - GULF OF MEXICO - SABINE PASS - Dredge Operation

TX - GULF OF MEXICO - Capsized and Adrift Vessel

#### between approximate positions 29-25-00.9N 093-39-53.8W and 29-31-39.7N 093-43-18.8W. The Hopper Dredge STUYVESANT will operate between the Sabine Bank Channel Lighted Buoy SB (LLNR-22300) and Sabine Bank Channel Lighted Buoy 11 (LLNR-22350). Dredged material will be transported by the dredge to the designated offshore disposal site. Continuing through January 6, 2024, the Derrick Barge PAULA LEE will conduct dredging operations from Sabine Bank Channel Lighted Buoy 12 (LLNR-22355) to approximately 1.2 nautical miles seaward of Sabine Bank Channel Lighted Buoy 17 (LLNR-22370). The D/B PAULA LEE will be positioned in the channel and utilize a 4-point anchor spread, with 2 anchors located on each side of the channel. Additional support vessels for the operation include the T/Vs COLONEL and TROJAN, a dump scow, and the T/V BREAK OF DAWN, which will conduct dragging operations concurrent with the dredge operation. Mariners should coordinate passing arrangements at least 30-minutes in advance to allow the D/B PAULA LEE to re-position outside of the channel. Vessels will monitor VHF-FM Channels 13 and 16. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. Chart 11330 LNM: 40-23

southwest of the mouth of the San Bernard River, to Sabine Pass, and out to 9 nautical miles. The survey area is bound by the following

Operations will be conducted during daylight hours only. On-scene research vessels will be restricted in their ability to maneuver and will monitor VHF-FM Channel 16. Mariners are requested to maintain a 0.5 nautical mile closest point of approach to reduce impacts to survey data quality and

A 40 to 45-foot white hull vessel has been reported capsized and adrift, approximately 100 nautical miles southeast of Galveston, TX., in approximate position 27-53-22.9N 093-58-00.6W, on October 21, 2023. The vessel is reportedly not marked. Mariners are urged to transit this

sometime between the end of December 2023 and the beginning of January 2024. The submerged dredge pipeline will remain in place offshore, in an area bound by the following approximate positions: 29-34-13.55N 094-19-59.84W 29-31-52.61N 094-18-44.27W,

29-37-19.56N 094-05-11.96W and

29-39-18.98N 094-06-45.44W.

Equipment and dredge pipes will remain in the staging area in Sabine Pass, between Sabine Pass Lighted Buoy 30 (LLNR-22555) and Sabine Pass Lighted Buoy 32 (LLNR-22560), and will be bound by the following approximate positions: 29-42-30.29N 093-50-46.34W

29-42-26.71N 093-50-56.13W

29-41-52.36N 093-50-30.90W and

29-42-02.92N 093-50-24.60W.

Pipelines and equipment will have all required U.S. Coast Guard lighting for night operations. At times, attendant vessels and tugs may be on-scene and will monitor VHF-FM Channels 13 and 16. Mariners are urged to use extreme caution and transit the area at their slowest safe speed. Charts: 11330 11340 LNM: 34-23

approximately 1.25 nautical miles seaward of Freeport Entrance Lighted Buoy FP (LLNR-26905) to Freeport Entrance Lighted Buoy 1 (LLNR-26910).

#### TX - GULF OF MEXICO - FREEPORT HARBOR CHANNEL - Dredge Operation Continuing through October 31, 2023, dredging operations will be conducted in the Gulf of Mexico and the Freeport Harbor Channel, from

Dredging operations will be bound by the following approximate positions: 28-53-09.18N 095-14-47.34W, 28-53-15.66N 095-14-39.30W, 28-51-39.18N 095-12-59.10W and 28-51-32.76N 095-13-07.14W.

Operations will be conducted 24-hours a day, 7-days a week. Dredged material will be transported to a permitted Ocean Dredged Material Disposal Site (ODMDS). On-scene vessels will include the Dredge ELLIS ISLAND, the ATB MACKIE, the DREDGE 54 and multiple support vessels. Vessels will monitor VHF-FM Channels 11, 13 or 14. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. Charts: 11321 11330

TX - PORT ARTHUR CANAL - Marine Construction/Offloading Operations Continuing until approximately September 4, 2024, Bechtel Energy, Inc., is conducting marine construction activities at the Port Arthur LNG Pioneer Dock 1, along the Port Arthur Canal, in approximate position 29-48-12.8N 093-57-20.1W. Offloading of construction equipment and materials for the marine terminal and shore facility will continue until approximately August 9, 2025. Operations will be conducted from 7:00 a.m. to 7:00 p.m., Monday through Saturday, with occasional Sundays. On-scene vessels will include the crane barge GALVESTON, T/Vs MISS TERRI and UNCLE GEORGE, and a survey boat. Vessels will monitor VHF-FM Channels 13 and 16. Mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed with caution.

Chart 11330

LNM: 40-23

LNM: 43-23

Dredging operations in the offshore waters near the McFaddin National Wildlife Refuge have been suspended. Dredging will resume in the area

LNM: 36-23

LNM: 42-23

TX - PORT ARTHUR CANAL - Marine Construction/Offloading Operations

#### TX - GIWW - SABINE NECHES CANAL - PORT ARTHUR CANAL - Dredge Operation Continuing through approximately December 15, 2023, the Dredge KINGFISHER is conducting dredging operations in the vicinity of the Texaco

#### 29-49-27.38N 093-57-22.95W. Operations will be conducted 24-hours a day, 7-days a week. There will be approximately 800 ft of floating rubber pipe behind the dredge, and approximately 3,200 ft of submerged pipeline located at the project site. Dredged material will be disposed of in Placement Area 9A, located west

29-49-17.89N 093-57-23.10W, 29-49-19.20N 093-57-15.12W, 29-49-27.72N 093-57-14.21W and

#### dredge will monitor VHF-FM Channels 3 and 13, and can be reached, at (361) 487-6470. Mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. Chart 11331 INM: 36-23 **TX - NECHES RIVER - Dredge Operation** Continuing until approximately October 31, 2023, Callan Marine is conducting dredging operations in the vicinity of Beaumont Riverfront Park, on the

Placement Area 26 on the Neches River. The dredge will monitor VHF-FM Channels 13 and 65A. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution. Chart 11343 LNM: 31-23

Island intersection on the Sabine Neches Canal/GIWW, Mile 288.5, WHL. Dredging operations will be bound by the following approximate positions:

of the Highway 87 Bridge. On-scene vessels will include two anchor barges, a supply barge, a fuel barge, and the T/Vs GLEN K., JESUS F., and SIDNEY B. The Dredge KINGFISHER requests a 1-hour advance notice from ship traffic and 30-minutes advance notice from inland tow traffic. The

Shoaling has been reported in the Galveston Bay Entrance Channel, reducing water depths to approximately 42 feet in the area. The shoal is approximately 3,000 yards long and located on the red side of the channel edge, near Galveston Bay Entrance Channel Lighted Buoy 4 (LLNR-23705). Galveston Bay Entrance Channel Lighted Buoys 1 through 9 have been set approximately 400 feet outside of the channel limit. Mariners are advised to utilize their Electronic Chart Display Information System (ECDIS) to confirm the plotted channel limits when transiting the area. USACE contracted dredging projects are underway to resolve the channel conditions. Recent USACE channel surveys for the area can be found at: https://www.swg.usace.army.mil/Portals/26/docs/Navigation/Channel\_Survey\_Maps/GA/GA\_02\_ENT.pdf

Charts: 11323 11324 11326

Charts: 11323 11324 11326

#### TX - GALVESTON HARBOR CHANNEL - Channel Condition/VTS Measures Shoaling has been reported in the Galveston Harbor Channel, reducing water depths to approximately 40 feet in certain areas. The U.S. Coast Guard VTS-Houston-Galveston has implemented the following measures:

No meeting or overtaking of any vessel with a draft of 38 feet or greater is permitted between Galveston Channel Lighted Buoy 1 (LLNR-23865) and Galveston Channel Light 3 (LLNR-23880).

Vessels with a draft of 38 feet or greater are to avoid the green side of the channel in the area.

**TX - GALVESTON BAY ENTRANCE CHANNEL - Channel Condition** 

USACE contracted dredging projects are underway to resolve the channel conditions. Recent USACE channel surveys for the area can be found at: https://www.swg.usace.army.mil/Portals/26/docs/Navigation/Channel\_Survey\_Maps/GA/GA\_07\_BRE.pdf

Shoaling has been identified in two locations in the Galveston Channel. Depths have been reduced to approximately 40 ft on the red side of the channel, from Martin Midstream to the Pelican Island Bridge. Depths have been reduced to approximately 44 ft on the green side of the channel, from the Port of Galveston Dock 35 to Gulf Sulfur Services T-Head Ship Dock. Mariners are urged to transit the area with extreme caution. For guestions or concerns regarding transits in this area, mariners may contact U.S. Coast Guard VTS Houston-Galveston, at (281) 464-4837, or HoustonTraffic@uscg.mil. Detailed USACE channel surveys for the area can be found at:

https://www.swg.usace.army.mil/Portals/26/docs/Navigation/Channel\_Survey\_Maps/GA/GA\_08\_ETS.pdf https://www.swg.usace.army.mil/Portals/26/docs/Navigation/Channel\_Survey\_Maps/GA/GA\_09\_TSB.pdf Charts: 11322 11324 11326

#### TX - HOUSTON SHIP CHANNEL - Virtual AIS Temporary Establishment

**TX - GALVESTON HARBOR CHANNEL - Channel Condition** 

In order to accommodate dredging operations, the U.S. Coast Guard has temporarily established Virtual Automatic Identification System (AIS) Aids to Navigation in the Houston Ship Channel for the following federal aids: Houston Ship Channel Light 55 (LLNR-24225) in approximate position 29-30-46.633N 094-52-55.789W, Houston Ship Channel Light 56 (LLNR-24230) in approximate position 29-30-52.076N 094-52-46.451W, Houston Ship Channel Light 57 (LLNR-24235) in approximate position 29-31-19.456N 094-53-21.117W, Houston Ship Channel Light 58 (LLNR-24240) in approximate position 29-31-24.882N 094-53-11.604W, Houston Ship Channel Light 59 (LLNR-24245) in approximate position 29-31-52.356N 094-53-46.341W, Houston Ship Channel Light 60 (LLNR-24250) in approximate position 29-31-57.748N 094-53-36.861W, Houston Ship Channel Light 61 (LLNR-24255) in approximate position 29-32-23.190N 094-54-10.153W, Houston Ship Channel Light 62 (LLNR-24260) in approximate position 29-32-28.735N 094-54-00.619W, Houston Ship Channel Light 63 (LLNR-24295) in approximate position 29-32-58.047N 094-54-36.877W, Houston Ship Channel Light 64 (LLNR-24300) in approximate position 29-33-03.463N 094-54-27.392W, Houston Ship Channel Light 65 (LLNR-24305) in approximate position 29-33-30.943N 094-55-02.132W, Houston Ship Channel Light 66 (LLNR-24310) in approximate position 29-33-36.282N 094-54-52.584W, Houston Ship Channel Light 67 (LLNR-24315) in approximate position 29-34-03.780N 094-55-27.409W, Houston Ship Channel Light 68 (LLNR-24320) in approximate position 29-34-09.147N 094-55-17.872W, Houston Ship Channel Light 69 (LLNR-24325) in approximate position 29-34-36.538N 094-55-52.603W, Houston Ship Channel Light 70 (LLNR-24330) in approximate position 29-34-41.855N 094-55-43.055W, Houston Ship Channel Light 71 (LLNR-24365) in approximate position 29-35-09.369N 094-56-17.905W, Houston Ship Channel Light 72 (LLNR-24370) in approximate position 29-35-14.726N 094-56-08.401W,

Neches River, north of the Neches River Railroad Bridge (Kansas City Southern Railroad Bridge). Dredge spoils will be transported by barge to

LNM: 29-23

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LNM: 32-23

LNM: 29-23

TX - HOUSTON SHIP CHANNEL - Virtual AIS Temporary Establishment Houston Ship Channel Light 73 (LLNR-24375) in approximate position 29-35-42.359N 094-56-43.291W, Houston Ship Channel Light 74 (LLNR-24380) in approximate position 29-35-47.726N 094-56-33.781W, Houston Ship Channel Light 74A (LLNR-24382) in approximate position 29-36-11.344N 094-56-51.235W, Houston Ship Channel Light 75 (LLNR-24385) in approximate position 29-36-26.609N 094-57-18.036W, Houston Ship Channel Light 76 (LLNR-24390) in approximate position 29-36-32.543N 094-57-04.620W, Houston Ship Channel Light 78 (LLNR-24520) in approximate position 29-37-12.541N 094-57-22.719W, Houston Ship Channel Light 81 (LLNR-24525) in approximate position 29-37-54.418N 094-57-50.431W and Houston Ship Channel Light 82 (LLNR-24530) in approximate position 29-37-57.318N 094-57-39.631W. Mariners are advised to exercise caution when transiting the area.

TX - HOUSTON SHIP CHANNEL - BAYPORT SHIP CHANNEL - Dredge Operation

Continuing until approximately December 31, 2023, Weeks Marine, Inc., is conducting dredging operations in the Houston Ship Channel, between approximate positions 29-38-27.13N 094-57-56.81W and 29-32-35.11N 094-54-12.37W, and in the Bayport Ship Channel. The Hydraulic Dredge C.R. McCASKILL, Bucket Dredge 262 and attendant plants are currently conducting dredging operations in the Houston Ship Channel, between Houston Ship Channel Light 76 (LLNR-24390) and Houston Ship Channel Light 78 (LLNR-24520). The U.S. Coast Guard VTS Houston-Galveston has closed the inbound barge lane in the vicinity of the M/V C.R. McCASKILL and directs vessels to avoid meeting and overtaking when within 0.5 nautical miles of the dredge. Dredged material will be transported through floating and submerged pipelines and deposited at the Three Bird Island Placement Site. The Weeks Marine 189 BOOSTER, located in position 29-36-37.00N 094-57-02.34W, and 3301 BOOSTER, located in position 29-36-40.35N 94-55-37.62W, will remain on location for the duration of the project. All dredging operations will be conducted 24-hours a day, 7-days a week. Dredges, pipelines and equipment have all required U.S. Coast Guard lighting for night operations. The dredges, tugs and on-scene vessels will monitor VHF-FM Channels 13, 16 and 72. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. Attached as an enclosure to this LNM is additional information on the project, including placement site work limits, staging areas and subline crossing locations.

Continuing until further notice, the Dredge AVALON is conducting dredging operations along the Houston Ship Channel, near Houston Ship Channel Light 58 (LLNR-24240). The T/Vs MARY EMMA and ALICE C., will transport dredged material to the jetties and deposit the spoils below the jetties. The dredge will monitor VHF-FM Channels 13 and 81, or can be contacted, at (562) 786-0434. The U.S. Coast Guard VTS Houston-Galveston has closed the inbound barge lane in the vicinity of the M/V AVALON and directs vessels to avoid meeting and overtaking when within 0.5 nautical miles of the dredge. Mariners should transit the area at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. Chart 11326 LNM: 42-23

An artificial shoal consisting of misplaced dredged material has been reported near the Houston Ship Channel/Five Mile Cut Junction, approximately 50-feet north of the Five Mile Cut channel, in approximate position 29-36-36.77N 094-56-52.20W. The accumulation of dredged material has reduced water depths in the area to approximately 4-feet. Four danger buoys have been temporarily established to mark the shoal. Mariners are urged to use extreme caution when transiting the area. Chart 11326

Continuing until further notice, the Dredge GENERAL MACARTHUR has suspended dredging operations and is spudded down near Houston Ship Channel Light 104 (LLNR-25205). The dredge requests 30-minutes advance notice from all passing vessels. Mariners are requested to avoid meeting or overtaking in the vicinity of the dredge and to transit at their slowest safe speed to minimize wake. The dredge will monitor VHF-FM Channels 13 and 68, or can be contacted, at (409) 407-5605.

The Lower Red Bend Outbound Front Range Light (LLNR-25070) has been relocated to position 29-41-58.609N 095-59-50.627W and the Upper Morgan's Point Inbound Range Front Light (LLNR-24760) has been relocated to position 29-42-04.713N 095-00-02.500W. As a result of the relocation, visual range lines do not align with the NOAA ENC chart. The inbound and outbound ranges are currently marking the Houston Ship Channel centerline, instead of the charted offset. Mariners transiting this area should navigate with extreme caution and coordinate passing arrangements in advance.

Continuing until further notice, the Dredge MBI-05 is conducting dredging operations along Carpenters Bayou, at the Houston Fuel and Oil barge docks. Additional support vessels for the project include the M/Vs GRAND ANN and JACKSON FOSTER. All vessels accessing the Houston Fuel and Oil barge docks are requested to coordinate passing arrangements at least 1-hour in advance. The dredge will monitor VHF-FM Channels 13 and 76, or can be contacted, at (228) 224-7395. Mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

Shoaling has been reported in the Upper Houston Ship Channel, reducing water depths to approximately 37 feet from the red side of the channel to the center line, between the Texas Beltway 8 Toll Bridge and Houston Ship Channel Light 146 (LLNR-25790). Deep draft vessels are advised to proceed with caution. Vessels with a draft of 34 feet or greater should avoid the red side of the channel in this area. Recent USACE channel surveys for the area can be found at: https://www.swg.usace.army.mil/Portals/26/docs/Navigation/Channel\_Survey\_Maps/HS/HS\_07\_BGB.pdf

INM: 30-23

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LNM: 13-23

LNM: 42-23

LNM: 23-23

LNM: 42-23

LNM: 41-23

TX - HOUSTON SHIP CHANNEL - FIVE MILE CUT - Shoaling

**TX - HOUSTON SHIP CHANNEL - Dredge Operation** 

#### **TX - HOUSTON SHIP CHANNEL - Dredge Operation**

#### TX - HOUSTON SHIP CHANNEL - CARPENTERS BAYOU - Dredge Operation - UPDATE

# **TX - UPPER HOUSTON SHIP CHANNEL - Channel Condition**

TX - GIWW - CHOCOLATE BAYOU - Dredge Operation

Chart 11325

Chart 11326

Chart 11326

Chart 11326 **TX - HOUSTON SHIP CHANNEL - ATON Discrepancy** 

Chart 11326

Charts: 11325 11326 11329

Continuing through December 31, 2023, the Dredge GENERAL PATTON is conducting dredging operations in Chocolate Bayou, from the Chocolate Bayou/GIWW junction to approximate position 29-14-08.3N 095-13-06.2W. Operations will be conducted 24-hours a day, 7-days a week. During dredging operations, the dredge will be located along the outer portion of the waterway and rotate into the channel via anchors set on either side of the channel. Dredged material will be transported via pipeline to placement areas located along the channel. Equipment will consist of steel pipe, floating rubber hoses, floating pipes and submerged pipelines. Sublines will be installed across the GIWW at sufficient depths so as not to interfere with navigation. All subline crossings will be lit and marked with buoys. All other pipeline routes will have all required U.S. Coast Guard markings and lighting for night operations. The dredge will monitor VHF-FM Channels 16 and 72. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to minimize wake after passing arrangements have been made. Attached as an enclosure to this LNM

Continuing through May 15, 2024, the Dredge MIKE HOOKS will be conducting dredging operations in the Matagorda Ship Channel, from Matagorda Ship Channel Light 19 (LLNR-27205), in approximate position 28-38-38.4N 096-33-18.0W, north to the Point Comfort Turning Basin, in approximate position 28-26-52.8N 096-21-21.6W. Operations will be conducted 24-hours a day, 7-days a week. Dredged material will be transported through floating and submerged pipelines to multiple disposal areas located near the project site. Dredge pipelines will have all required markings and U.S. Coast Guard required lighting for night operations. Vessels are requested to coordinate passing arrangements at least 1-hour in advance with the M/V MIKE HOOKS on VHF-FM Channels 13 or 16. Mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. For additional information, mariners may contact the dredge, at (337) 489-6793. Charts: 11300 11319 INM: 36-23

Blackjack Point Ovster Company has established an aquaculture farm marked with temporary special flashing 2.5 second yellow lights (FLY2.5s), in approximate position 28-06-48.63N 096-56-44.80W. All mariners are requested to avoid or navigate around this area. Charts: 1117A 11300 11314

TX - CORPUS CHRISTI SHIP CHANNEL - Debris Removal Continuing through May 17, 2024, the Crane Barge KELLY T., will be conducting underwater debris removal operations along the Corpus Christi Ship Channel, between positions 27-50-38.80N 097-04-08.25W and 27-50-40.09N 097-03-35.32W. Operations will include the removal of embedded piling and debris from the seafloor surrounding the Legacy Docks. Work will be conducted during daylights hours, 7-days a week. The Barge KELLY T., will display safety lighting on the deck from dusk until dawn for visibility and crew safety. The on-scene T/V HENRY T., will monitor VHF-FM Channels 12 and 81, or can be contacted, at (409) 770-7639. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

TX - CORPUS CHRISTI SHIP CHANNEL - Dredge Operation Continuing through October 31, 2023, the Dredge LAVACA is conducting dredging operations along the Corpus Christi Ship Channel, at the Enbridge Ship Docks in Ingleside, TX. Dredging will take place from approximate positions 27-49-02.60N 097-11-51.72W to 27-50-09.06N 097-13-57.40W. Operations will be conducted 24-hours a day, 7-days a week. The floating plant will consist of approximately 20,000 ft of combined steel, plastic and floating dredge pipeline, three dredge vessels, two anchor barges, one fuel barge, one supply barge and one equipment/material spud barge. Dredge material will be deposited in a confined placement area near Berry Island. Vessels are requested to coordinate passing arrangements at least 45-minutes in advance. The dredge will monitor VHF-FM Channels 13 and 78, or can be contacted, at (361) 487-6410. Mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. Charts: 11307 11308 11309

Continuing until October 31, 2023, the Dredge GENERAL MARSHALL is conducting dredging operations along the Brownsville Ship Channel at the Rio Grande LNG - Pioneer Dock 1. The dredging work site is bound by the following approximate positions:

Floating pipeline will be setup behind the dredge and connected to shore pipeline on the north bank of the Brownsville Ship Channel. Mariners should coordinate passing arrangements at least 1-hour in advance. The dredge will monitor VHF-FM Channels 13 and 72, and can be contacted, at (409) 739-6508. Vessels should avoid passing or overtaking in the vicinity of the dredge work site. Mariners are urged to transit the area at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made.

TX - BROWNSVILLE SHIP CHANNEL - Dismantle and Disposal of Former U.S. Naval Vessels Continuing until December 31, 2024, the International Shipbreaking Limited, LLC., Brownsville will be dismantling and disposing of 2 U.S. Navy vessels in Brownsville, TX. The west boundary will be in approximate position 25-57-50.8N 097-21-50.0W and the east boundary will be in approximate position 25-57-57.8N 097-21-27.0W. All commercial vessels, tour vessels, and pleasure/fishing craft, should remain within the channel while passing the International Shipbreaking facilities. There will be overhead industrial work in progress which can pose a hazard to vessels in the vicinity of the facility. For additional information mariners can contact Arnie Tyler, Facility Security Officer, ISL, at (956) 831-2299, email at Arnie.tyler@internationalshipbreaking.com or Dan Richardson, U.S. Navy On-Site Representative (OSR), at (202) 489-1761, email

Chart 11302

#### TX - MATAGORDA SHIP CHANNEL - Dredge Operation

### TX - ARANSAS BAY - BLACKJACK POINT - Oyster Farm Temporary Lights

### 26-00-54N 097-15-56W

26-01-02N 097-15-38W and

Charts: 11301 11302

Daniel.Richardson@supshipba.navy.mil.

SECTION VIII - LIGHT LIST CORRECTIONS An Asterisk \*, indicates the column in which a correction has been made to new information

### LNM: 33-23

LNM: 19-23

LNM: 41-23

LNM: 40-23

LNM: 39-23

LNM: 41-22

#### TX - GIWW - CHOCOLATE BAYOU - Dredge Operation

is an illustration of the dredging project area.

Charts: 11322 11330

TX - BROWNSVILLE SHIP CHANNEL - Dredge Operation

26-00-49N 097-15-53W,

Charts: 11307 11309

26-00-57N 097-15-37W.

	ION VIII - LIGHT LIST CORF	•		(5)	(c)	(7)	(0)	
(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	
10207	Bayou Portage Channel Daybeacon 1A	30-20-18.735N 089-18-01.037W				SG on pile.	Ra ref.	43/23
* 10255	* Bayou Portage Channel Daybeacon 1A	*	*	*	*	*	* Remove from list. *	43/23
10260	WOLF RIVER LIGHT 3						Remove from list.	43/23
10265	Wolf River Lighted Buoy 5						* Remove from list. *	43/23
24620.01	Cedar Bayou Channel Buoy 3	29-41-11.126N 094-58-38.229W				Green can.		43/23
* 24620.01	* Cedar Bayou Channel Daybeacon 3	*	*	*	*	*	* Remove from list. *	43/23
37340	CHOCOLATE BAY B RANGE FRONT LIGHT	29-08-35.391N 095-09-46.867W	Q W	26		KRW-I on tower.	Visible 1.5° each side of rangeline.	43/23
37345	CHOCOLATE BAY B RANGE REAR LIGHT 645 yards, 233.6° from	29-08-24.504N 095-10-04.832W	Iso W 6s	30		KRW-I on skeleton tower on piles.	* Visible 1.5° each side of rangeline.	43/23
41550	front light. LAND CUT-ARROYO COLORADO LIGHT 32	26-46-13.915N 097-27-52.916W	FI R 4s	17	4	TR-TY on pile.	* Ra ref.	43/23
41570	Land Cut-Arroyo Colorado Daybeacon 34	26-45-21.240N 097-27-40.479W				TR-TY on pile.	* Ra ref.	43/23
41590	LAND CUT-ARROYO COLORADO LIGHT 37	26-44-29.710N 097-27-25.195W	Fl G 4s	17	4	SG-SY on pile.	* Ra ref.	43/23
	55 feet outside channel limit.						*	
41650	Land Cut-Arroyo Colorado Daybeacon 46	26-41-56.358N 097-26-47.814W				TR-TY on pile.	Ra ref.	43/23
41790	LAND CUT-ARROYO COLORADO LIGHT 62	26-37-03.961N 097-25-04.297W	FI R 4s	17	4	TR-TY on pile.	* Ra ref.	43/23
	70 feet outside channel limit.							
							*	

#### ENCLOSURES

#### FL/AL/MS/LA/TX - GULF OF MEXICO - Hazardous Space Operations

#### Graphic of the high risk hazardous areas and potential debris areas for the upcoming rocket launch off Boca Chica Beach, TX.

LNM: 42-23

#### FL - PENSACOLA SHIP CHANNEL, FROM THE GULF OF MEXICO TO PENSACOLA HARBOR, INCLUDING NAVY

User survey for the Waterways Analysis and Management System (WAMS) study of the Pensacola Ship Channel, from the Gulf of Mexico to Pensacola Harbor, including the Navy Homeport Channel.

LNM: 39-23

Additional project information and graphics for the uncrewed surface vehicle ocean data collection operation in the Gulf of Mexico. LNM: 37-23

Harvest Midstream pipeline system positions and lengths of the partially exposed pipelines in Plaquemines Parish, Jefferson Parish and Lafourche

TX - HOUSTON SHIP CHANNEL - Channel Dimensions/Navigation Advisory

U.S. Coast Guard Sector Houston-Galveston's Marine Safety Information Bulletins (MSIBs) 13-23 and 19-23, with additional information regarding the Houston Ship Channel widening and channel dimensions. LNM: 30-23

Additional project information with illustrations of the staging areas, dredging areas and pipeline areas for the beach nourishment and dredging operations near Panama City Beach, FL. LNM: 40-23

Great Lakes Dredge and Dock Company, LLC., chartlets of the dredging and beach nourishment project staging areas, dredging areas and pipeline areas.

Grand Chenier Marsh Creation Area, additional information and list of positions for work area, temporary lighted danger buoys and pipeline markings.

Bo-Mac Contractor, LTD, dredge operation at Driftwood LNG in Sulphur, LA., illustrations of dredge and disposal areas. LNM: 32-23

TX - HOUSTON SHIP CHANNEL - BAYPORT SHIP CHANNEL - Dredge Operation Notice from Weeks Marine, Inc., with project details for the Bayport Ship Channel and Houston Ship Channel dredging operation.

TX - GIWW - CHOCOLATE BAYOU - Dredge Operation Dredging operation section illustration for the Callan Marine project in Chocolate Bayou.

Commander, Eighth Coast Guard District Hale Boggs Federal Building, Room 1230 500 Poydras Street New Orleans, LA 70130-3310 Telephone (504) 671-2327 (Business Hours 7:00 a.m. - 3:30 p.m. Monday - Friday) (Nights, Weekends, Holidays) (855) 485-3727 RDML Barata

LA/MS/AL/FL - Uncrewed Surface Vehicle Operations

Parish, LA.

### LA - PLAQUEMINES PARISH - JEFFERSON PARISH - LAFOURCHE PARISH - Partially Exposed Pipelines

# FL - GULF OF MEXICO - ST. ANDREW BAY ENTRANCE CHANNEL - Beach Nourishment/Dredge Operation

AL - GULF OF MEXICO - GULF SHORES BEACH - Beach Nourishment/Dredge Operation

LA - PLAQUEMINES PARISH - Grand Chenier Marsh Creation Area Project

LA - GIWW - CALCASIEU SHIP CHANNEL - Dredge Operation

LNM:

LNM: 40-23

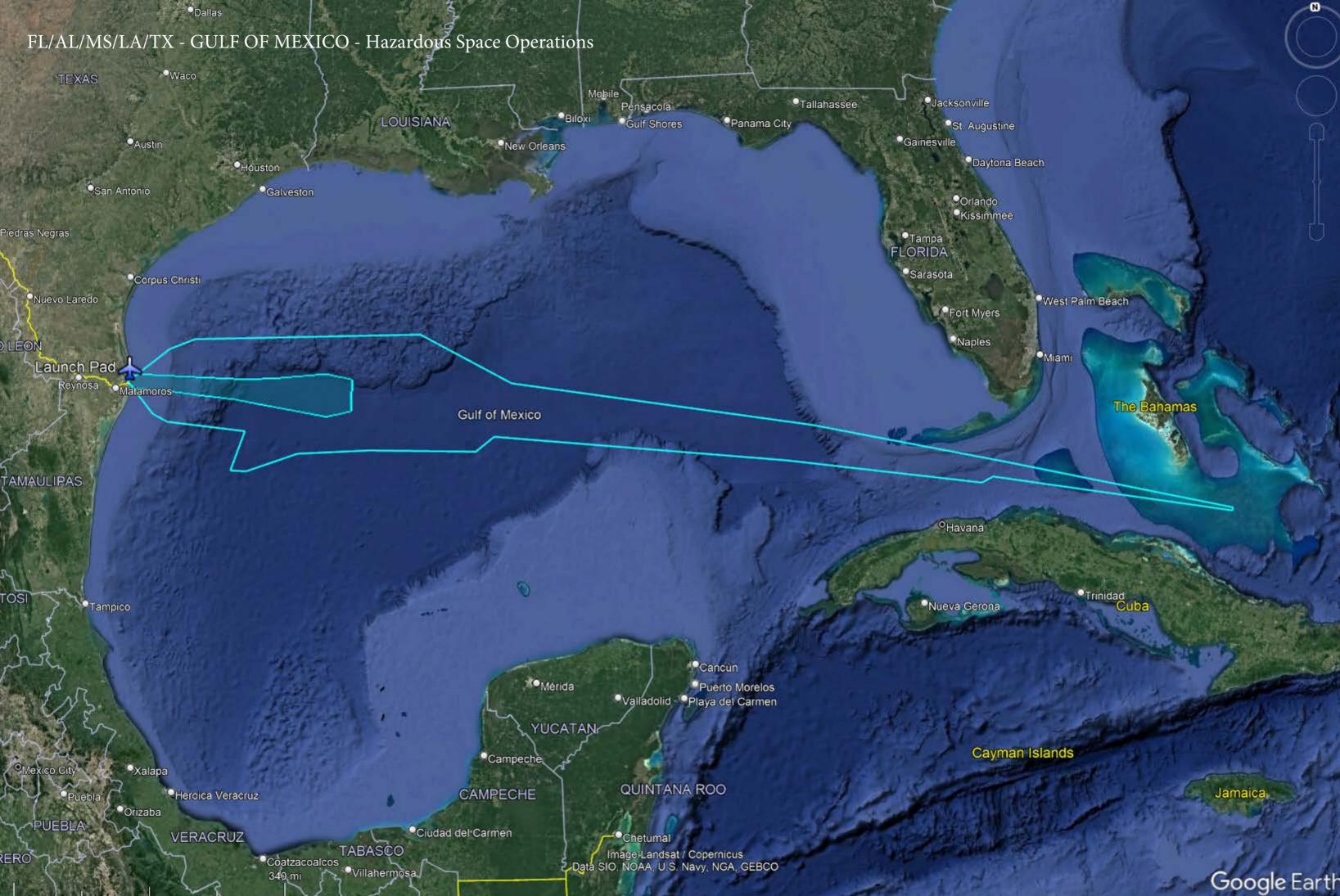
LNM: 39-23

LNM: 42-23

30-23

19-23

LNM:



# U. S. COAST GUARD SECTOR MOBILE

# Pensacola Waterways Analysis & Management Survey

The Waterways Analysis and Management Survey (WAMS) process is essential to maintaining Aids to Navigation and the Marine Transportation System. The Coast Guard is conducting a review of the Pensacola Ship Channel from the Gulf of Mexico to Pensacola Harbor, including Navy Homeport Channel. Your input is critically important to this process and the Coast Guard greatly appreciates your time and attention to this survey.

Please fill out the following and return via e-mail to Project Officer Ensign Jasmine Rodriguez at jasmine.d.rodriguez@uscg.mil no later than December 21, 2023.

### **Personal/Contact Info:**

Date:
Name (first and last):
Organization (if applicable):
Address:
Street Line 1:
Street Line 2:
City, State, Zip code:
Phone Number/hours you can be contacted:
(E.g. Mon-Fri 0800-1500):
E-mail:

### **Navigational/Vessel Information**

How many years total navigational experience do you have?

How many years' experience do you have navigating Pensacola Bay and/or surrounding waterways?

Please list all waterways you frequent:

sel Type(s) operated (select all t	hat apply):
• Recreational	• Deep draft
o Commercial	• Charter
• Motor	o Trawl
o Sail	• Other (describe):
o Tug/Tow	
	Vessel Draft: petroleum, seafood, dry goods, personnel,
	petroleum, seafood, dry goods, personnel,
ncipal cargo, if applicable (e.g.,	petroleum, seafood, dry goods, personnel,
ncipal cargo, if applicable (e.g., vigational Tools you utilize (mai	petroleum, seafood, dry goods, personnel, rk all applicable): o Fathometer
ncipal cargo, if applicable (e.g., vigational Tools you utilize (man <ul> <li>Paper charts</li> </ul>	petroleum, seafood, dry goods, personnel, rk all applicable): o Fathometer
ncipal cargo, if applicable (e.g., vigational Tools you utilize (man • Paper charts • Electronic Chart System/Disp	rk all applicable): o Fathometer o RDF
<ul> <li>ncipal cargo, if applicable (e.g.,</li> <li>vigational Tools you utilize (man</li> <li>Paper charts</li> <li>Electronic Chart System/Disp (ECDIS)</li> </ul>	rk all applicable): o Fathometer olay o Sonar
<ul> <li>ncipal cargo, if applicable (e.g.,</li> <li>vigational Tools you utilize (man</li> <li>Paper charts</li> <li>Electronic Chart System/Disp (ECDIS)</li> <li>Gyro Compass</li> </ul>	rk all applicable): o Fathometer olay o Sonar

Frequency of waterway transit (daily, weekly, annually, etc.):

Average transit speed (in knots):\_\_\_\_\_

Rate of transits per year (please provide number or transits during certain

period/season):\_\_\_\_\_

Have you experienced communication problems during your transits, if so, please explain:

Have you experienced traffic problems and if so, where and how? (E.g., junctions, bridges, turns, bends, narrow channels)

Are there any aids to navigation (buoys, daybeacons, lights, towers, etc.) being used presently which cause you difficulty or pose a hazard at nighttime/during reduced visibility. Please be as specific as possible and feel free to use coordinates or landmarks.

What is the most difficult part of navigating these waterways safely? (E.g., sea condition, shoaling, submerged hazards, etc.)

How often do you transit at night or during restricted visibility (fog/heavy rain)?

If you do transit at night/during restricted visibility, which aids to navigation do you feel are most critical and why? Please be as specific as possible with aid name, location, or nearby landmarks.

Are there any locations you recommend aids to navigation be placed, for day and/or night transit? Please be specific as to what type, where, and for what purpose.

Are there any aids to navigation that create an interference with the safe navigation of the channel? Again, please be specific with type, location, and reason.

Are there any Federal Aids you feel are not necessary to the waterway? Please be specified which aid (a) and why	
to which a	id(s) and why.
Are there	any private aids you feel are misleading, you would like to see changed, or have
	<b>comment about?</b> Please be specific as to which aid(s) and why.
any other	comment about? Please be specific as to which aid(s) and why.
Do vou us	e the federally maintained channel as marked, or do you use the aids as refe
•	e the federally maintained channel as marked, or do you use the aids as reference to routes?
•	e the federally maintained channel as marked, or do you use the aids as refer ate routes?
•	
for altern	ate routes?

o Yes

o Maybe

o No

• Other:\_\_\_\_\_

WAMS Survey 2023

Please add any other comments. List any other organizations, groups, or individuals (including points of contact like e-mail/phone numbers) that might also be interested in providing input about the local waterways.

Thank you for your participation in the Pensacola Waterways Analysis & Management Survey. Your response is greatly appreciated. If you have any questions, concerns, or suggestions not addressed in this form, please contact Project Officer listed on the first page.

# LA/MS/AL/FL - Uncrewed Surface Vehicle Operations

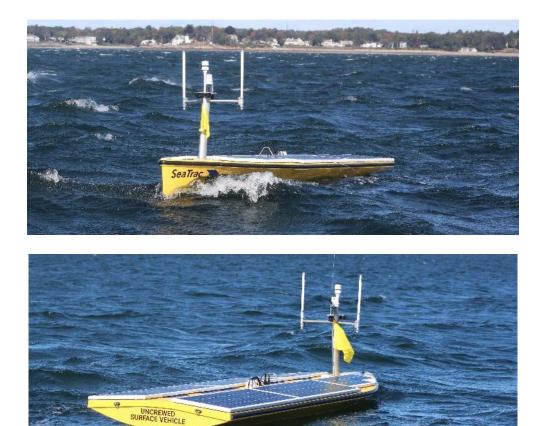
# SeaTrac 🗩

# SeaTrac Uncrewed Surface Vehicle (USV) Deployment Notice

### Summary

SeaTrac Systems intends to deploy its Uncrewed Surface Vehicle (USV), the SP-48, in the Gulf of Mexico for the purpose of ocean data collection between 09/19/2023 and 11/01/2023. The USV will be launched from LUMCON in Chauvin, LA and will be escorted by a support vessel to a departure location in the vicinity of Timbalier Island. At this point the SP-48 will be turned over to the remote pilot who will monitor and control the boat as it heads offshore to its operating area in the vicinity of the loop current or one of the associated Eddy's. Once on station, the SP-48 will run transects with the loop current and associated Eddy's to map and monitor the migration of the ocean currents and provide valuable real time data to help improve situational awareness and improve forecasting models.

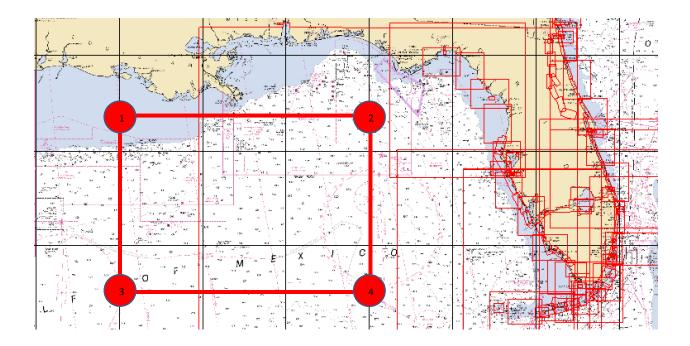
The SP-48 will be monitored and controlled remotely from the SeaTrac office located at 100 Hoods Lane, Marblehead, MA 01945. The SP-48 is shown in the images below for reference.





# The operational area is indicated in the image below, with the marker locations specified by latitude and Longitude. The SP-48 will be conducting work in and around the loop current (or Eddy's that split off from it), so the specific mission waypoints will vary based on environmental parameters but will be contained within the bounding box specified below.

Marker 1:	28:45:00,	-92 : 00 : 00
Marker 2:	28:45:00,	-86 : 00 : 00
Marker 3:	25:00:00,	-86 : 00 : 00
Marker 4:	25:00:00,	-92 : 00 : 00



# **Operating Dates**

The system will be deployed in the operating area during the following dates:

## 09/19/2023 - 11/01/2022

# Vehicle Description

The SP-48 is a 4.8 meter long, solar powered, USV that is intended to operate persistently for up to months at a time for the purpose of data collection and monitoring applications. The USV weighs ~650 lbs and has a cruising speed of 3 kts and a top speed of 5 kts. The USV is equipped with an AIS transceiver, running lights, and a yellow signal flag to aid in observability, and is also marked with "Uncrewed" on the transom to clearly indicate the absence of personnel onboard. The pilot has real-time access to 360-degree cameras on board the USV for situational



awareness which can be accessed through redundant communications links (2 cellular and 2 satellite) for command and control of the vehicle.



## **Contact Information**

Project POC: Phone: (978) 578-6645 Email: Hboeschenstein@SeaTrac.com

### **Company Contact Information:**

SeaTrac Systems, Inc. 100 Hoods Lane, Marblehead, MA 01945 +1.617.981.4620 | www.SeaTrac.com

		POSURES HARV	EST LA.	-	-
	Exposure Location				
Dipolino Svotom	Latitude & Longitue (Start)	Latitude & Longitue (End)	Approximate Exposure Length (feet)	Reference Location	State and Paris
Pipeline System		(End)			State and Paris
VP 8" (VP-1)	29° 17' 16" ; 89° 28' 38"	29° 17' 11" ; 89° 28' 28"	1243	Near Bayou Grand Liard	Plaquemines Parish,
	29° 15' 23" ; 89° 28' 12"	29° 15' 34" ; 89° 28' 14"	681	near Bayou Jacques	Plaquemines Parish,
	29° 14' 28" ; 89° 27' 17"		40	near Bayou Jacques	Plaquemines Parish,
BOA-4 (Ostrica to Elmers 12")	29° 19' 46" ; 89° 42' 16"		300	near Bayou Huertes sta.	Plaquemines Parish,
	29° 19' 12" ; 89° 45' 17"		400	east of Robinson Canal	Plaquemines Parish,
	29° 18' 28" ; 89° 53' 34"	29° 18' 19" ; 89° 54' 07"	3,017	eastside of Pass Abel (East of Grande Terre)	Plaquemines Parish,
	29° 18' 10" ; 89° 54' 34"		252	east side of Grand Terre Island	Plaquemines Parish,
	29° 16' 39" ; 89° 57' 36"		27	Barataria Pass (ref. multi-beam data)	Jefferson Parish, LA
	29° 16' 28" ; 89° 57' 45"	29° 16' 12" ; 89° 58' 01"	2,208	west side of Grand Terre	Jefferson Parish, LA
	29° 16' 05" ; 89° 58' 09"		522	Fifi Island	Jefferson Parish, LA
	29° 15' 54" ; 89° 58' 22"	29° 15' 47" ; 89° 58' 31"	975	Fifi Island	Jefferson Parish, LA
	29° 12' 45" ; 90° 02' 34"		200	Caminada Pass (north of Grande Isleref. multi-beam)	Jefferson Parish, LA
	29° 12' 17" ; 90° 03' 01"	29° 12' 15" ; 90° 03' 02"	464	Caminada Pass (north of Grande Isleref. multi-beam)	Jefferson Parish, LA
BOA-6 (Bayou Huertes to Grande Terre 12")	29° 18' 58" ; 89° 51' 38"		63	Quatre Bayou (ref. multi-beam)	Plaquemines Parish,
	29° 18' 14" ; 89° 54' 25"		400	near Grande Terre sta.	Plaquemines Parish,
	29° 18' 58" ; 89° 51' 38"		50	near Grande Terre sta.	Plaquemines Parish,
BOA-3 (BOA 18" Elmers to Alliance)	29° 32' 50" ; 91° 33' 14"		100	1.5 mi. north of Elmers Jct.	Lafourche Parish, LA
	29° 32' 50" ; 91° 33' 14"		100	north side of Barataria Waterway	Jefferson Parish, LA
Lafitte 6" (BOA 3-1)	29° 35' 9" ; 90° 03' 55"	29° 35' 16" ; 90° 03' 55"	660	next to Barataria Waterway	
CAM 24" (CAM)	29° 31' 16" ; 90° 12' 04"	29° 31' 17" ; 90° 12' 04"	120	Little Lake	Lafourche Parish, LA
BOA-1 (Idle main 12" Bay Marchand to Elmers)	29° 07' 43" ; 90° 09' 26"	29° 07' 54" ; 90° 09' 08"	1781	Bayou Moreau	Lafourche Parish, LA
	29° 08' 15" ; 90° 08' 37"		200	marsh	Lafourche Parish, LA
	29° 08' 33" ; 90° 08' 11"	29° 08' 37" ; 90° 08' 03"	797	marsh	Lafourche Parish, LA
	29° 08' 59" ; 90° 07' 31"	29° 09' 07" ; 90° 07' 18"	1421	marsh	Lafourche Parish, LA

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	29° 09' 59" ; 90° 05' 59"	29° 10' 01" ; 90° 05' 54"	508	marsh	Lafourche Parish, LA
	29° 10' 13" ; 90° 05' 36"	29° 10' 21" ; 90° 05' 24"	1361	marsh & Bayou Laurier	Lafourche Parish, LA
BOA-2 (Loop 12" - Bay Marchand to Elmers)	29° 10' 13" ; 90° 05' 36"	29° 10' 21" ; 90° 05' 24"	295	Bayou Moreau	Lafourche Parish, LA
	29° 07' 51" ; 90° 09' 14"	29° 07' 54" ; 90° 09' 08"	684	marsh	Lafourche Parish, LA
	29° 08' 15" ; 90° 08' 37"		100	marsh	Lafourche Parish, LA
	29° 08' 33" ; 90° 08' 10"	29° 23' 14" ; 90° 20' 59"	806	marsh	Lafourche Parish, LA
	29° 09' 14" ; 90° 07' 22"		100	marsh	Lafourche Parish, LA
Golden Meadow to Lirette 12" (GLC-3)	29° 32' 22" ; 90° 17' 30"		100	Catfish Lake	Lafourche Parish, LA
	29° 23' 05" ; 90° 20' 26"		60	Bayou Grand Blue	Lafourche Parish, LA
	29° 23' 14" ; 90° 20' 59"	29° 08' 37" ; 90° 08' 03"	100	marsh east of Bayou Faleau	Lafourche Parish, LA
	29° 23' 55" ; 90° 23' 17"		200	marsh	Lafourche Parish, LA
	29° 24' 50" ; 90° 26' 43"	29° 24' 49" ; 90° 26' 46"	200	marsh on east edge of Cutoff Canal	Lafourche Parish, LA

Date: 04/20/2023



# Coast Guard Sector Houston-Galveston Marine Safety Information Bulletin 19-23

Time: 1736

# **NOAA Electronic Nautical Chart Update**

The Captain of the Port (COTP) Houston-Galveston is notifying mariners of the recent updates made by NOAA for nautical charts within the lower Houston Ship Channel (HSC) from HSC Lighted Buoy 18 to the narrowing channel transition Lights 53 and 54. Mariners are advised to update their electronic charting devices to reflect current chart updates.

With the dredging suspended, surveys completed and Aids to Navigation (AtoN) set in this area, these new dimensions are available for use, however Mariners are advised to proceed with caution as they accustom themselves to the new dimensions and note where the old channel dimensions meet the new channel dimensions. The new channel width (700') tapers into the previous channel width (530') between Lights 51/52 and Lights 53/54.

Any discrepancies to AtoN to include knockdown of lights should be reported to the USCG as soon as possible as noted in MSIB 02-22. Reports of discrepant aids may be made to the USCG via Channel 16 or via the online AtoN Discrepancy Report Form: https://www.navcen.uscg.gov/?pageName=atonOutageReport

Please contact Sector Houston-Galveston WWM Division via houstonwwm@uscg.mil or the Command Center at 281-464-4851 if you have any questions.



Captain, United States Coast Guard Captain of the Port

Find us at: 🐧 281-464-4800 | 🍙 13411 Hillard Street Houston TX 77034 | 🌐 www.atlanticarea.uscg.mil/Sector-Houston | 🗗 @Sector Houston-Galveston

Sector Huston Galveston distributes all Marine Safety Information Bulletins through Gov Delivery. To receive these directly set up an account at <a href="https://public.govdelivery.com/accounts/USDHSCG/subscriber/new">https://public.govdelivery.com/accounts/USDHSCG/subscriber/new</a> and select Sector Huston Galveston Waterway Management.



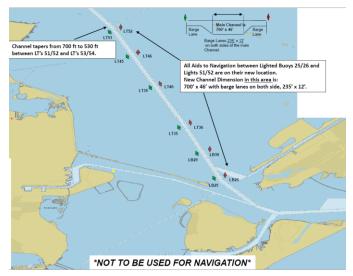
# **Coast Guard Sector Houston-Galveston Marine Safety Information Bulletin 13-23**

Date: 03/10/23

Time: 1358

# Aids to Navigation Change in Houston Ship Channel

The Captain of the Port (COTP) is advising mariners of a change in channel dimensions within the lower Houston Ship Channel from Lighted Buoys 25 through Light 52, approximately Bolivar Roads to Redfish:



New Project 11 Channel dimensions are in effect for a section of the Houston Ship Channel from Lighted Buoy 25/26 (Station 128+000) to Lighted Buoys 51/52 (Station 79+000), known as Segment 1A.

Surveys have been successfully completed extending the width of the main channel to 700 feet wide with additional barge lanes on either side measuring 235 feet wide by 12 feet deep. Depths are based on Mean Lower Low Water in this section. USCG Aids to Navigation (AtoN) Teams have set all aids to navigation from Lighted Buoy 25 to Light 52 according to the new channel dimensions.

Currently NOAA charts "do not" reflect the new AtoN positions, however, USCG is actively working with NOAA to make chart corrections as soon as possible.

With the dredging suspended, surveys completed and AtoN set in this area, these new dimensions are available for use, however Mariners are advised to proceed with vigilance as they accustom themselves to the new dimensions and note where the old channel dimensions meet the new channel dimensions. The new channel width (700') tapers into the previous channel width (530') between Lights 51/52 and Lights 53/54.

To promote safety, mariners are highly encouraged to update electronic charting systems on a regular basis to ensure chart accuracy and visibility of new changes.

Any discrepancies to AtoN to include knockdown of lights should be reported to the USCG as soon as possible as noted in MSIB 02-22. Reports of discrepant aids may be made to the USCG via Channel 16 or via the online AtoN Discrepancy Report Form: https://www.navcen.uscg.gov/?pageName=atonOutageReport

Please contact Sector Houston-Galveston WWM Division via houstonwwm@uscg.mil or the Command Center at 281-464-4851 if you have appressions.



Find us at: 🐧 281-464-4800 | 🎧 13411 Hillard Street Houston TX 77034 | 🌐 www.atlanticarea.uscg.mil/Sector-Houston | 🗗 @Sector Houston-Galveston



## GREAT LAKES DREDGE & DOCK COMPANY, LLC

9811 KATY FREEWAY, STE 1200 HOUSTON, TX 77024 346-359-1010

October 03, 2023

<u>Designation</u>: USACE Contract No. W9127821C0007 MOD 0007 Rehabilitation Effort for the Panama City Beaches Coastal Storm Risk Management Project

United States Army Corps of Engineers

- <u>Contractor</u>: Great Lakes Dredge & Dock Company, LLC 9811 Katy Freeway, Suite 1200 Houston, TX 77024 Point of Contact: Michael Hungerford (630) 991-6633
- Equipment: TSHD Dodge Island TSHD Padre Island Survey Vessel/Turbidity Ocean Runner/Wise Kraken Anchor Barge GL119 Tug Mr Connor Trawler Tommy Crew Transfer Vessel Sun Fighter
- <u>Contract Duration</u>: Contract Commencement Date: 08/31/2023 Contract Completion Date: 01/08/2024
- <u>Communications</u>: Marine VHF channels 05 and 13/16

Vessel Phone(s):

TSHD Dodge Island – (305) 798-8540 TSHD Padre Island – (630) 303-9819

### Current Operations:

Project work consists of dredging beach compatible sand from an offshore borrow area, transporting, and placing the excavated material along the beach extending from just southeast of Phillips Inlet to just northwest of St. Andrews Inlet. The TSHDs will dredge material from a permitted offshore borrow area, S1, that is located approximately 1.9 nautical miles southeast of St. Andrews Inlet. The TSHDs will pump the material to the beaches through 9 sublines situated along the length of the project.

A trawling vessel Tommy will trawl simultaneously as the dredge(s) dig. Dredging and trawling operations will continue 24 hrs per day and 7 days per week.

The survey vessel Ocean Runner will conduct survey operations of the offshore borrow areas and pipeline corridors during daylight hours/7 days per week.

A turbidity vessel Wise Kraken will work to collect water samples within the vicinity of the dredge and the discharge location. Waterside equipment will be staged and stored in St. Andrews Bay as depicted in the attached drawings. A crew transfer vessel Sun Fighter will transfer crew between the shoreside boarding location at St. Andrews Marina and the equipment in the waterside staging area.

All equipment will be lighted as per USCG requirements.

<u>Dredging Locations</u>: The attached maps indicate the current forecasted work areas including coordinates.

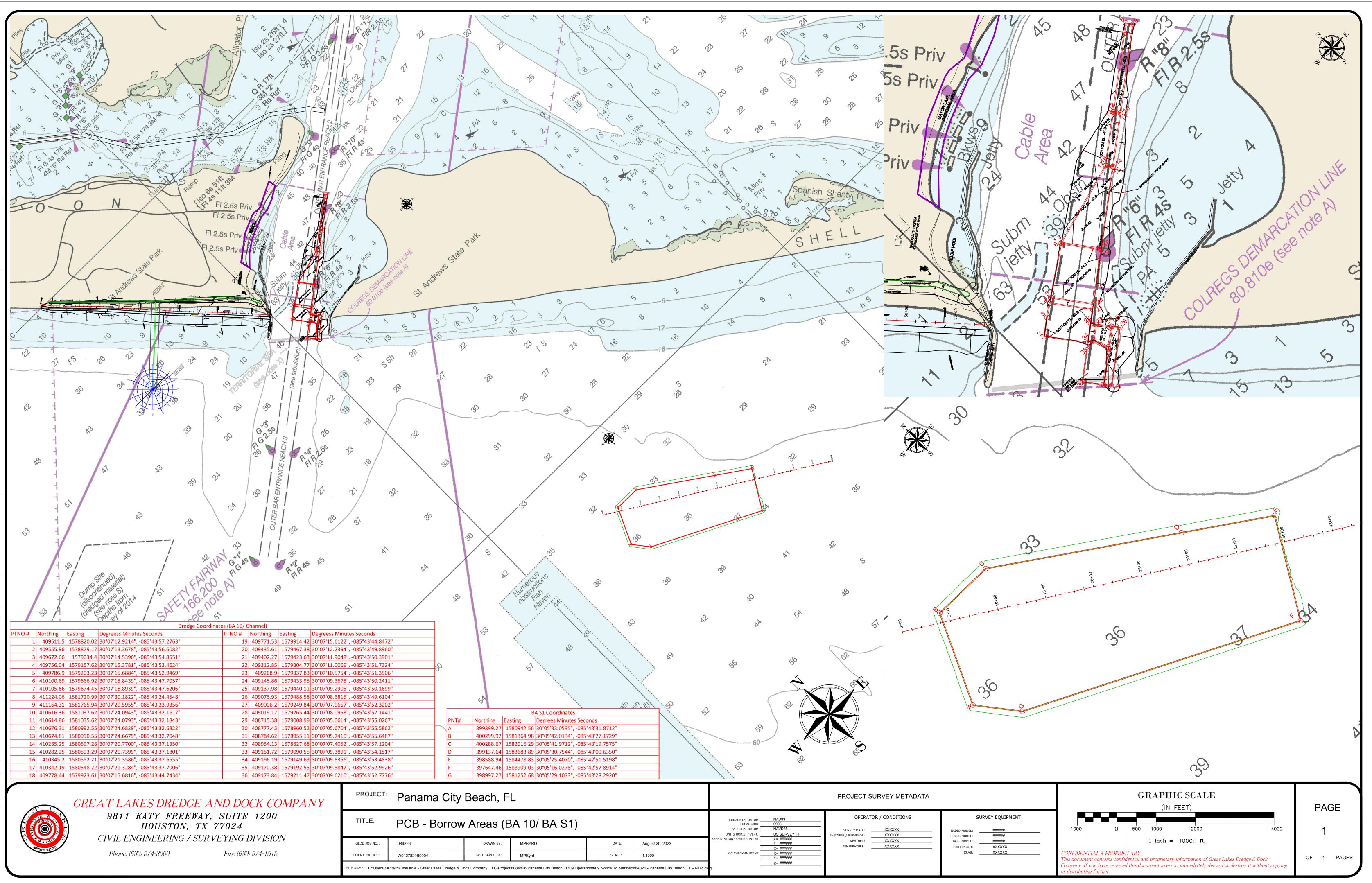
We will report project updates on status and changes in operations throughout the duration of the project via e-mail and/or phone. Should you have any questions concerning this project, please contact us immediately.

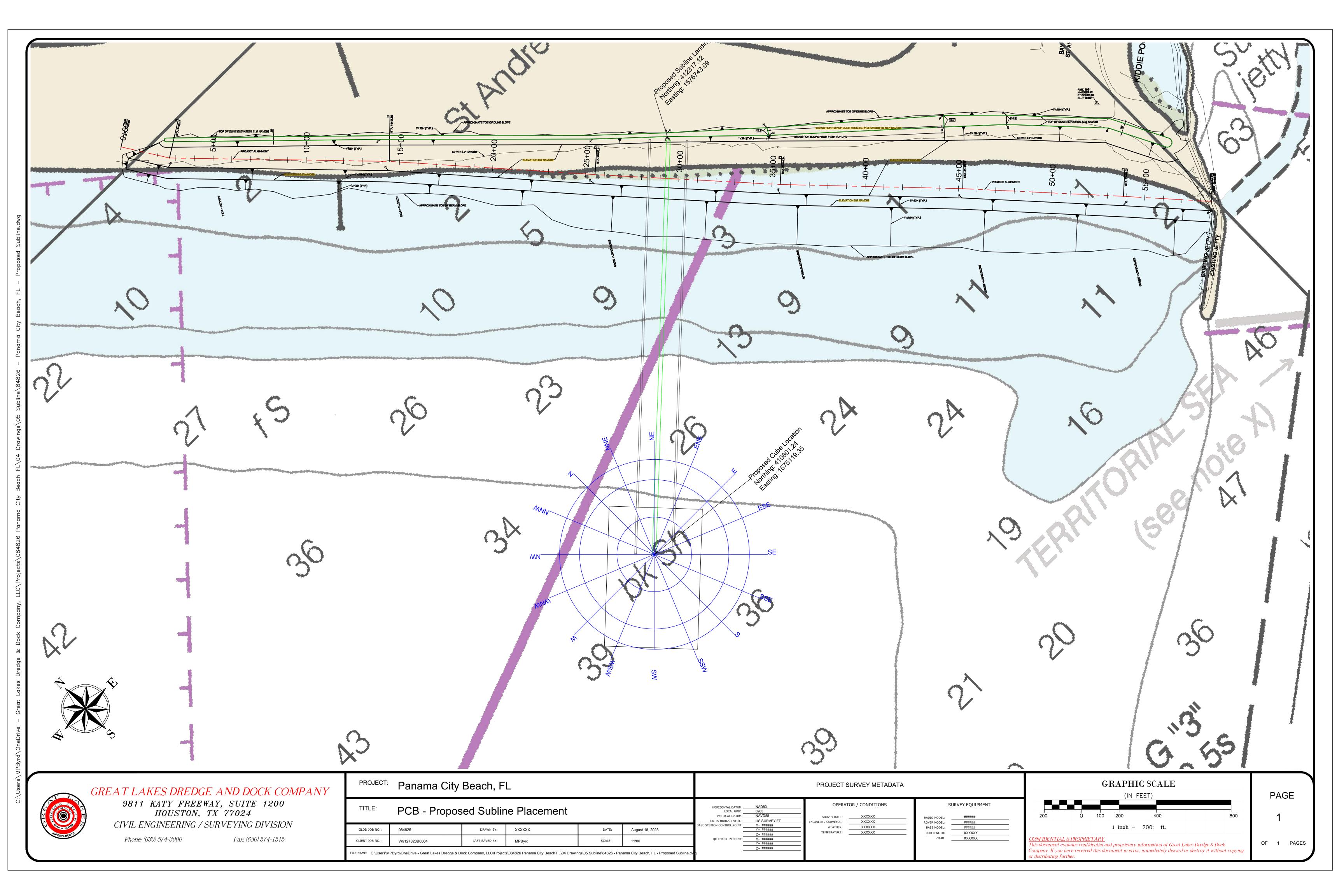
#### **GREAT LAKES DREDGE & DOCK COMPANY**

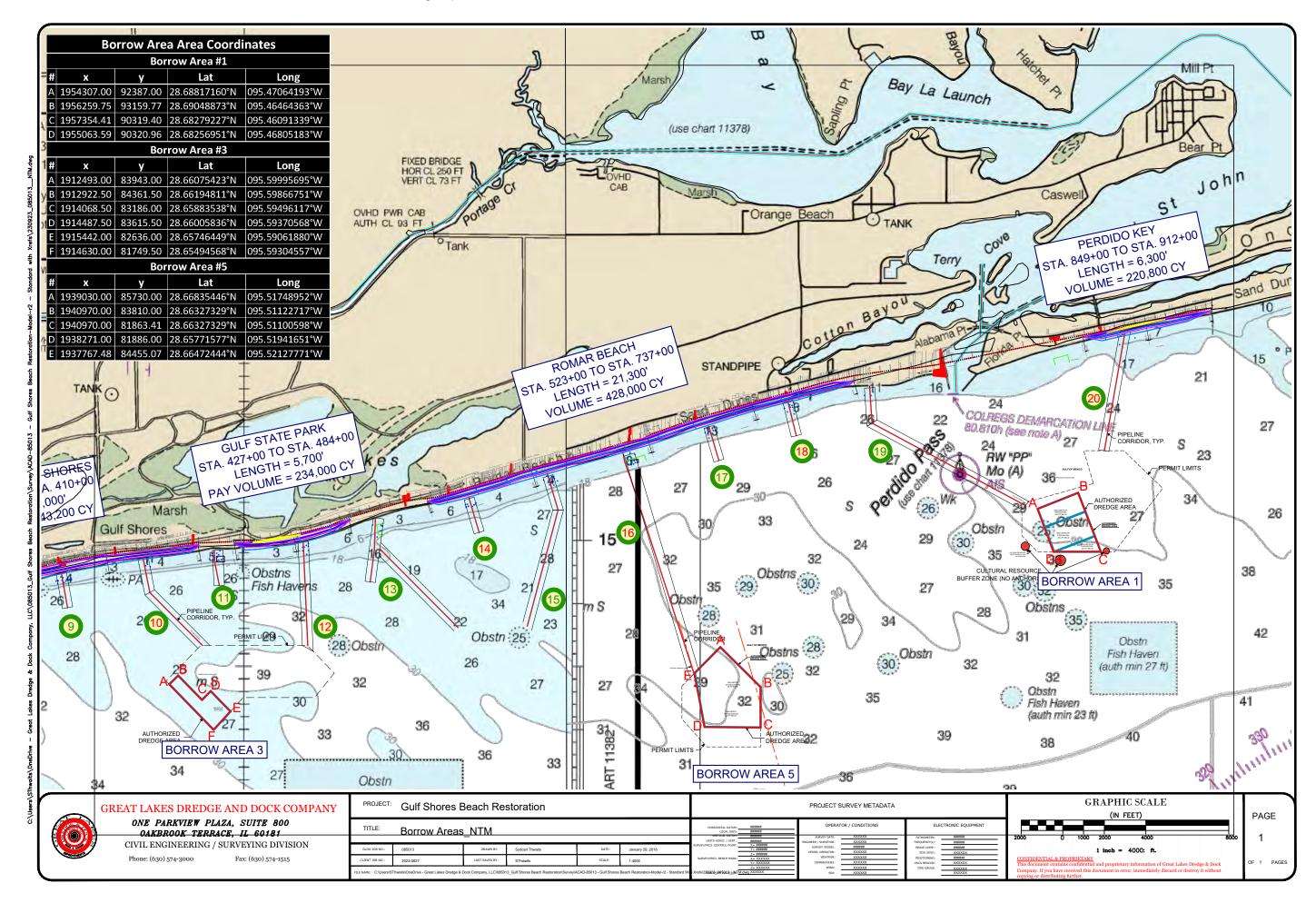
Michael Hungerford Project Manager

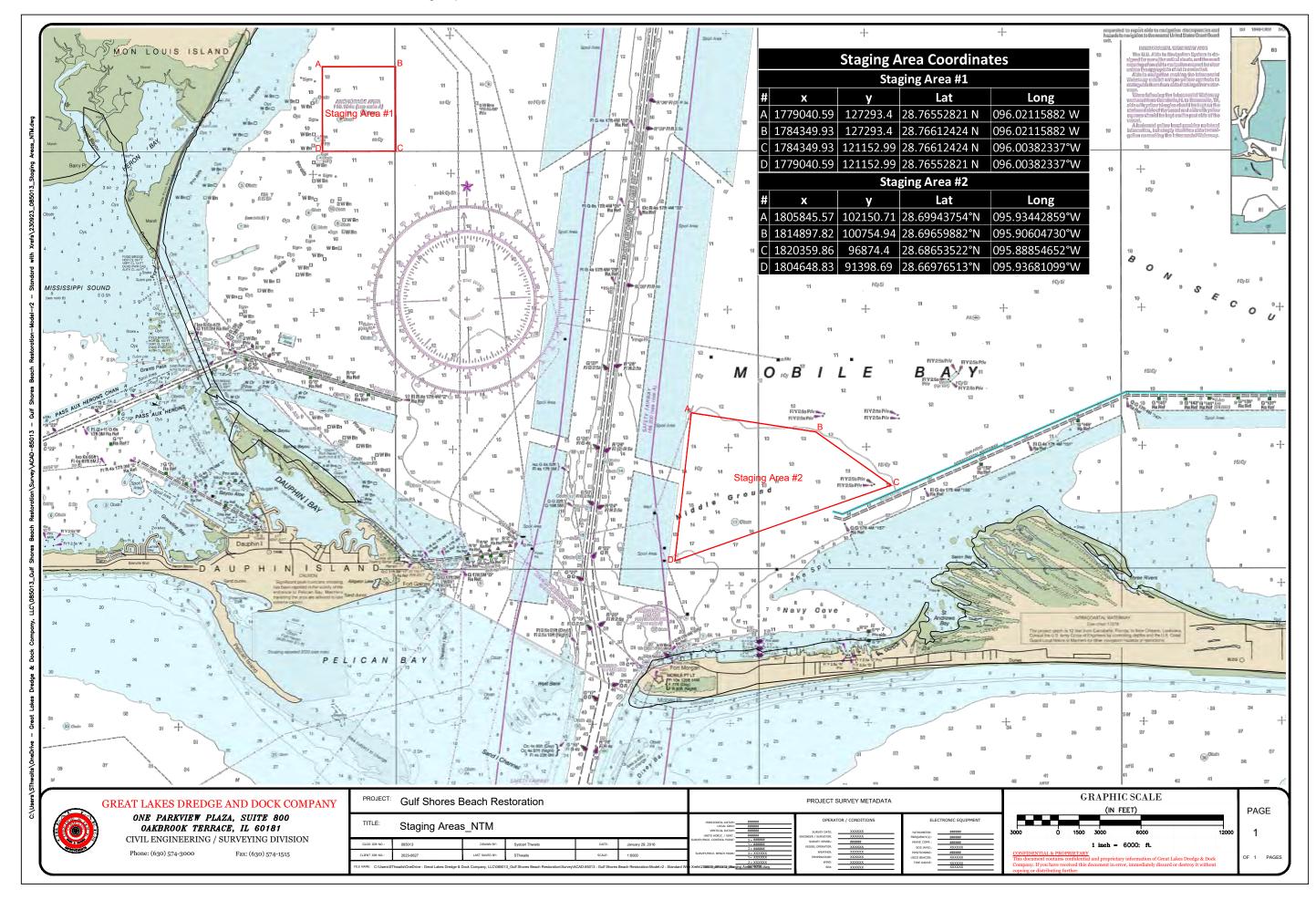
Attachments: St. Andrews Bay Staging Area Borrow Areas BA S1 and BA S10 Subline Locations No. 1

SAA SAA SAA SAA SAA SAA SAA SAA SAA SAA	St. Andrew Bay	Point		Area	Area Beg Min Sec <sup>°</sup> N	Deg Min Sec °W
		SA1	1583793.149	423045.6574	30 09 18.68	-085 42 15.2400
		SA2	1587254.899	420888.4196	30 09 06.42	-085 42 22.6000
		SA3	1587913.82	422119.9226	30 09 27.41	-085 43 02.2900
		SA4	1584454.458	424133.963	30 09 29.14	-085 42 54.7800
	PROJECT: Panama City Beach Storm Risk Managment		PROJECT SURVEY	METADATA	GRAPHIC	
GREAT LAKES DREDGE AND DOCK COMPANY 2122 YORK ROAD, OAK BROOK IL 60523 CIVIL ENGINEERING / SURVEYING DIVISION Phone: (630) 574-3000 Fax: (630) 574-1515	TITLE:         11X17 GLDD Staging Area           GLDD JOB ND.:         084828           CLDD JOB ND.:         084828           CLDI JOB ND.:         084828           CLDI JOB ND.:         084828           CLDI JOB ND.:         084828           THE WAME:         CLUB JOB ND.:           THE WAME:         CLUB SCALE:           1500         THE WAME:	HORIZONTAL DATUM LOCIC GIB UNITICIA DATU SUNEY(RGL CONTRA ONT SUNEY(RGL CONTRA ONT SUREY(RGL BENCH MARK TIDE STAFF LOCATION	NAD 83         OPERATOR / CON           State Flam: 0903 FL N         Survey Fed         Survey Fed           State Stat	xxx xxx xxxx xxxx	(IN FEE 250 0 125 250 1 inch = 5 <u>CONFIDENTIAL &amp; PROPRIETARY</u> This document contains confidential and proprietary infor Company. If you have received this document in error, im or distributing further.	500 1000 1 00: ft. mattern of Great Lakes Dredge & Deck OF 1 PAGES

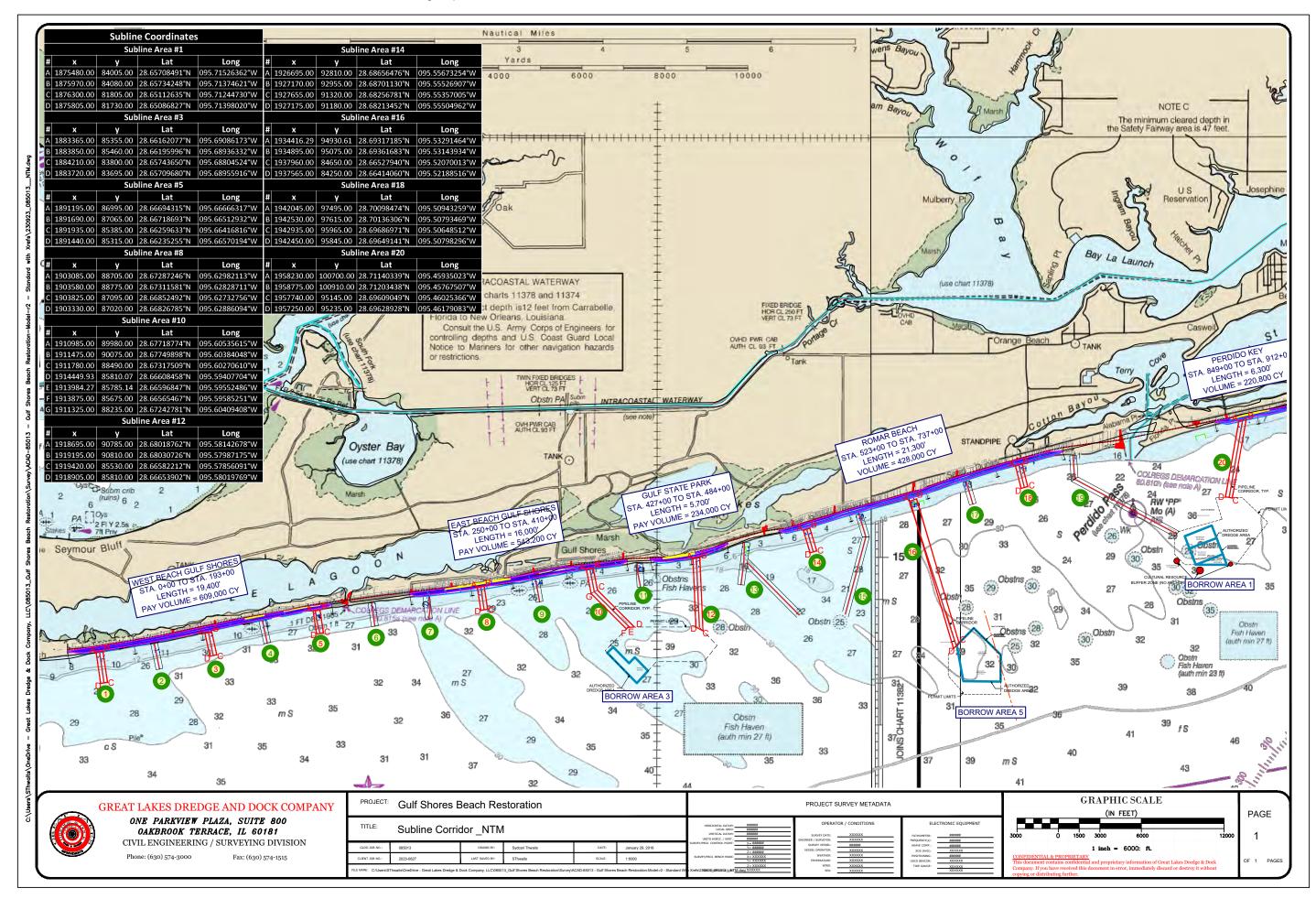








#### AL - GULF OF MEXICO - GULF SHORES BEACH - Beach Nourishment/Dredge Operation





## E-MAILED

26 September 2023

U.S. Coast Guard <u>d8marineinfo@uscg.mil</u> <u>D08-DG-SECNEWORLEANS-PREVENTION-WATERWAYS-DIVISION@uscg.mil</u>

WMI Serial Letter No.: 12220088-38

Reference: Grande Cheniere Ridge Marsh Creation Project (BA-0240) Plaquemines Parish, Louisiana

Subject: Notice to Mariners

Dear Sir or Madam,

Dredging operations in the vicinity of Point Celeste Anchorage Area will be temporarily suspended until further notice.

A submerged dredge pipeline will remain installed on the right descending bank (RDB) of the Mississippi River between MM 48 and MM 52 (AHP). The pipeline corridor will be bound by the following approximate positions: 29°35'13.19"N, 89°49'26.56"W 29°35'9.12"N, 89°49'29.35"W 29°34'21.01"N, 89°48'5.77"W 29°34'25.68"N, 89°48'2.73"W

Once underway, dredging operations will continue on a twenty-four (24) hours per day, seven days per week basis. Tugs/vessels will monitor marine VHF channels 67,13 and 16. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to create minimum wake after passing arrangements have been made. Pipeline/equipment will each have all required U.S. Coast Guard lighting for night operations.

Your office will be notified immediately if there are any changes to our schedule. If you have any question or require additional information, please do not hesitate to contact me at (985) 237-2904, <u>macruz@weeksmarine.com</u> and/or please contact Project Manager(s) on-site:

304 Gaille Drive Covington, LA 70433 (985) 875-2500 Main (985) 875-2572 Fax



#### Grande Chenier Ridge Marsh Creation BA-240 version 04.07.23

THE FOLLOWING BUOYS SHOULD BE CHECKED ON A DAILY BASIS TO ENSURE THAT THEY ARE ARLOAT AND PROPERLY UIT. All coordinates in LA State Plane South - 1702/NAVD88 Date:\_\_

•

Vessel Performing Inspection:

Access Channel					Light Present	Light Working
ID	<u>Starting at MCA-1</u> Bouy Description (Light Description)	Х	Y			
1	White Danger Buoy (White Solid)	3753565	381680	Yes / No	Yes / No	Yes / No
2	White Danger Buoy (White Solid)	3753334	381261	Yes / No	Yes / No	Yes / No
3	White Danger Buoy (White Solid)	3753250	381039	Yes / No	Yes / No	Yes / No
4	White Danger Buoy (White Solid)	3753062	380821	Yes / No	Yes / No	Yes / No
5	White Danger Buoy (White Solid)	3752657	380601	Yes / No	Yes / No	Yes / No
6	White Danger Buoy (White Solid)	3752142	380477	Yes / No	Yes / No	Yes / No
7	White Danger Buoy (White Solid)	3751770	380394	Yes / No	Yes / No	Yes / No
8	Exposed Pipeline Marking (Amber Flash)	3753051	379905	Yes / No	Yes / No	Yes / No
9	Exposed Pipeline Marking (Amber Flash)	3753075	380214	Yes / No	Yes / No	Yes / No
9A	Danger Buoy (Amber Flash)	3753126	380372	Yes / No	Yes / No	Yes / No
10	Exposed Pipeline Marking (Amber Flash)	3753136	380605	Yes / No	Yes / No	Yes / No
10	Exposed Pipeline Marking (Amber Flash)	3753182	380683	Yes / No	Yes / No	Yes / No
12		3753381	380973	Yes / No	Yes / No	Yes / No
	Exposed Pipeline Marking (Amber Flash)					
13	Exposed Pipeline Marking (Amber Flash)	3753579	381282	Yes / No	Yes / No	Yes / No
14	Exposed Pipeline Marking (Amber Flash)	3753787	381575	Yes / No	Yes / No	Yes / No
15	Exposed Pipeline Marking (Amber Flash)	3753991	381870	Yes / No	Yes / No	Yes / No
16	Exposed Pipeline Marking (Amber Flash)	3754202	382166	Yes / No	Yes / No	Yes / No
17	Exposed Pipeline Marking (Amber Flash)	3754608	382753	Yes / No	Yes / No	Yes / No
18	Exposed Pipeline Marking (Amber Flash)	3754811	383075	Yes / No	Yes / No	Yes / No
19	Exposed Pipeline Marking (Amber Flash)	3754840	383409	Yes / No	Yes / No	Yes / No
20	Exposed Pipeline Marking (Amber Flash)	3754824	383574	Yes / No	Yes / No	Yes / No
21	Exposed Pipeline Marking (Amber Flash)	3754825	383732	Yes / No	Yes / No	Yes / No
22	Exposed Pipeline Marking (Amber Flash)	3754820	383911	Yes / No	Yes / No	Yes / No
23	Exposed Pipeline Marking (Amber Flash)	3754800	384005	Yes / No	Yes / No	Yes / No
24	Exposed Pipeline Marking (Amber Flash)	3754823	384099	Yes / No	Yes / No	Yes / No
25	Exposed Pipeline Marking (Amber Flash)	3754839	384186	Yes / No	Yes / No	Yes / No
26	Exposed Pipeline Marking (Amber Flash)	3754807	384284	Yes / No	Yes / No	Yes / No
27	Exposed Pipeline Marking (Amber Flash)	3754842	384445	Yes / No	Yes / No	Yes / No
28	Exposed Pipeline Marking (Amber Flash)	3755409	384561	Yes / No	Yes / No	Yes / No
29	Exposed Pipeline Marking (Amber Flash)	3755782	384654	Yes / No	Yes / No	Yes / No
30	Exposed Pipeline Marking (Amber Flash)	3756113	384738	Yes / No	Yes / No	Yes / No
31	Exposed Pipeline Marking (Amber Flash)	3756435	384822	Yes / No	Yes / No	Yes / No
32	Exposed Pipeline Marking (Amber Flash)	3756818	384932	Yes / No	Yes / No	Yes / No
33	Exposed Pipeline Marking (Amber Flash)	3757123	385014	Yes / No	Yes / No	Yes / No
34	Exposed Pipeline Marking (Amber Flash)	3757515	385121	Yes / No	Yes / No	Yes / No
35	Exposed Pipeline Marking (Amber Flash)	3757788	385184	Yes / No	Yes / No	Yes / No
36	Exposed Pipeline Marking (Amber Flash)	3758196	385284	Yes / No	Yes / No	Yes / No
37	Exposed Pipeline Marking (Amber Flash)	3758471	385326	Yes / No	Yes / No	Yes / No
38	Exposed Pipeline Marking (Amber Flash)	3758874	385412	Yes / No	Yes / No	Yes / No
39	Exposed Pipeline Marking (Amber Flash)	3759270	385478	Yes / No	Yes / No	Yes / No
40	Exposed Pipeline Marking (Amber Flash)	3759607	385530	Yes / No	Yes / No	Yes / No
41	Exposed Pipeline Marking (Amber Flash)	3759902	385600	Yes / No	Yes / No	Yes / No
42	Exposed Pipeline Marking (Amber Flash)	3760295	385701	Yes / No	Yes / No	Yes / No
43	Exposed Pipeline Marking (Amber Flash)	3760522	385731	Yes / No	Yes / No	Yes / No
44	Exposed Pipeline Marking (Amber Flash)	3761015	385870	Yes / No	Yes / No	Yes / No
45	Exposed Pipeline Marking (Amber Flash)	3761413	385980	Yes / No	Yes / No	Yes / No
46	Exposed Pipeline Marking (Amber Flash)	3761695	386035	Yes / No	Yes / No	Yes / No
47	Exposed Pipeline Marking (Amber Flash)	3761976	386103	Yes / No	Yes / No	Yes / No
48	Exposed Pipeline Marking (Amber Flash)	3762146	386148	Yes / No	Yes / No	Yes / No
49	Exposed Pipeline Marking (Amber Flash)	3762363	386194	Yes / No	Yes / No	Yes / No
50	Exposed Pipeline Marking (Amber Flash)	3762605	386256	Yes / No	Yes / No	Yes / No
51	Exposed Pipeline Marking (Amber Flash)	3762818	386302	Yes / No	Yes / No	Yes / No
52	Exposed Pipeline Marking (Amber Flash)	3763192	386449	Yes / No	Yes / No	Yes / No

54         Exposed Pipeline Marking (Amber Flash)         3763754         386800         Yes / No         Yes / No           55         Exposed Pipeline Marking (Amber Flash)         3764018         387053         Yes / No         Yes / No         Yes / No           57         Exposed Pipeline Marking (Amber Flash)         3764216         387757         Yes / No         Yes / No <t< th=""><th>E 2</th><th>Exposed Dipoling Marking (Amber Elash)</th><th>2762474</th><th>206572</th><th>Voc / No</th><th>Voc / No</th><th>Voc / No</th></t<>	E 2	Exposed Dipoling Marking (Amber Elash)	2762474	206572	Voc / No	Voc / No	Voc / No		
S5         Exposed Pipeline Marking (Amber Flash)         3764018         387053         Yes / No         Yes / No           56         Exposed Pipeline Marking (Amber Flash)         3764226         387376         Yes / No         Yes / No <td>53</td> <td>Exposed Pipeline Marking (Amber Flash)</td> <td>3763474</td> <td>386573</td> <td>Yes / No</td> <td>Yes / No</td> <td>Yes / No</td>	53	Exposed Pipeline Marking (Amber Flash)	3763474	386573	Yes / No	Yes / No	Yes / No		
56         Exposed Pipeline Marking (Amber Flash)         3764226         38776         Yes / No         Yes / No           57         Exposed Pipeline Marking (Amber Flash)         376433         387736         Yes / No									
57         Exposed Pipeline Marking (Amber Flash)         3764433         387736         Yes / No         Yes / No           58         Exposed Pipeline Marking (Amber Flash)         3764339         387731         Yes / No         Yes / No <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
S8         Exposed Pipeline Marking (Amber Flash)         3764514         387885         Yes / No         Yes / No           59         Exposed Pipeline Marking (Amber Flash)         3764549         388075         Yes / No         Yes / No           61         Pipeline Navigation Sign (Amber Flash)         3764629         388075         Yes / No         Yes / No         Yes / No           63         Exposed Pipeline Marking (Amber Flash)         3764965         388117         Yes / No         Yes / No         Yes / No           64         Pipeline Marking (Amber Flash)         3764965         388113         Yes / No         Yes									
59         Exposed Pipeline Marking (Amber Flash)         3764539         387971         Yes / No         Yes / No           60         Exposed Pipeline Marking (Amber Flash)         3764475         388046         Yes / No         Yes / No <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
60         Exposed Pipeline Marking (Amber Flash)         376427         388046         Yes / No         Y									
61         Pipeline Navigation Sign (Amber Flash)         3764629         388075         Yes / No	59	Exposed Pipeline Marking (Amber Flash)	3764539	387971	Yes / No	Yes / No	Yes / No		
62         Exposed Pipeline Marking (Amber Flash)         3764595         388095         Yes / No	60	Exposed Pipeline Marking (Amber Flash)	3764475	388046	Yes / No	Yes / No	Yes / No		
63         Exposed Pipeline Marking (Amber Flash)         3764496         388117         Yes / No	61	Pipeline Navigation Sign (Amber Flash)	3764629	388075	Yes / No	Yes / No	Yes / No		
64         Pipeline Navigation Sign (Amber Flash)         3764550         388113         Yes / No         Yes / No         Yes / No           65         Exposed Pipeline Marking (Amber Flash)         3765004         388963         Yes / No         Yes / No <td>62</td> <td>Exposed Pipeline Marking (Amber Flash)</td> <td>3764595</td> <td>388095</td> <td>Yes / No</td> <td>Yes / No</td> <td>Yes / No</td>	62	Exposed Pipeline Marking (Amber Flash)	3764595	388095	Yes / No	Yes / No	Yes / No		
65         Exposed Pipeline Marking (Amber Flash)         3764863         388667         Yes / No         Yes / No         Yes / No           66         Exposed Pipeline Marking (Amber Flash)         3765004         388963         Yes / No         Yes / No <td>63</td> <td>Exposed Pipeline Marking (Amber Flash)</td> <td>3764496</td> <td>388117</td> <td>Yes / No</td> <td>Yes / No</td> <td>Yes / No</td>	63	Exposed Pipeline Marking (Amber Flash)	3764496	388117	Yes / No	Yes / No	Yes / No		
66         Exposed Pipeline Marking (Amber Flash)         3765004         388963         Yes / No         Yes / No         Yes / No           67         Exposed Pipeline Marking (Amber Flash)         3765115         389222         Yes / No         Yes / No <td>64</td> <td>Pipeline Navigation Sign (Amber Flash)</td> <td>3764550</td> <td>388113</td> <td>Yes / No</td> <td>Yes / No</td> <td>Yes / No</td>	64	Pipeline Navigation Sign (Amber Flash)	3764550	388113	Yes / No	Yes / No	Yes / No		
67         Exposed Pipeline Marking (Amber Flash)         3765115         389222         Yes / No         Yes / No         Yes / No           68         Exposed Pipeline Marking (Amber Flash)         3765303         389612         Yes / No         Yes / No         Yes / No           70         Exposed Pipeline Marking (Amber Flash)         3765812         389256         Yes / No         Yes / No <t< td=""><td>65</td><td>Exposed Pipeline Marking (Amber Flash)</td><td>3764863</td><td>388667</td><td>Yes / No</td><td>Yes / No</td><td>Yes / No</td></t<>	65	Exposed Pipeline Marking (Amber Flash)	3764863	388667	Yes / No	Yes / No	Yes / No		
68         Exposed Pipeline Marking (Amber Flash)         3765303         389612         Yes / No	66	Exposed Pipeline Marking (Amber Flash)	3765004	388963	Yes / No	Yes / No	Yes / No		
69         Exposed Pipeline Marking (Amber Flash)         3765412         389856         Yes / No         Yes / No         Yes / No           70         Exposed Pipeline Marking (Amber Flash)         3765612         390269         Yes / No         Yes / No <td>67</td> <td>Exposed Pipeline Marking (Amber Flash)</td> <td>3765115</td> <td>389222</td> <td>Yes / No</td> <td>Yes / No</td> <td>Yes / No</td>	67	Exposed Pipeline Marking (Amber Flash)	3765115	389222	Yes / No	Yes / No	Yes / No		
70         Exposed Pipeline Marking (Amber Flash)         3765612         390269         Yes / No	68	Exposed Pipeline Marking (Amber Flash)	3765303	389612	Yes / No	Yes / No	Yes / No		
T1         Exposed Pipeline Marking (Amber Flash)         3765808         390649         Yes / No	69	Exposed Pipeline Marking (Amber Flash)	3765412	389856	Yes / No	Yes / No	Yes / No		
72         Exposed Pipeline Marking (Amber Flash)         3765931         390934         Yes / No	70	Exposed Pipeline Marking (Amber Flash)	3765612	390269	Yes / No	Yes / No	Yes / No		
72         Exposed Pipeline Marking (Amber Flash)         3765931         390934         Yes / No	71								
73         Exposed Pipeline Marking (Amber Flash)         3766079         391254         Yes / No									
74         Exposed Pipeline Marking (Amber Flash)         3766234         391577         Yes / No									
75         Exposed Pipeline Marking (Amber Flash)         3766340         391749         Yes / No         Yes / No         Yes / No           76         Exposed Pipeline Marking (Amber Flash)         3766448         391944         Yes / No         Yes / No <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
76         Exposed Pipeline Marking (Amber Flash)         3766448         391944         Yes / No         Yes / No         Yes / No           10         Bouy Description (Light Description)         x         Y         x         Y           77         White Danger Buoy (White Solid)         3752439         383820         Yes / No         Yes /									
Access Channel (Plug Spill Plie)         Buory Present         Uight Working           10         Boury Description)         X         Y         V           77         White Danger Buoy (White Solid)         3751946         383682         Yes / No         Yes		1 1 0( )							
Interference         Interference         Interference           10         Beury bescription)         ×         ×           77         White Danger Buoy (White Solid)         3751946         383682         Yes / No         Yes / No           78         White Danger Buoy (White Solid)         3752919         383926         Yes / No         Yes / No         Yes / No           79         White Danger Buoy (White Solid)         3752919         383926         Yes / No         Yes /	70		3700448	391944		•			
ID         Boay Description (juit Description)         x         v         v         v           77         White Danger Buoy (White Solid)         3751946         383682         Yes / No					Buoy Present	Light Present	Light Working		
White Danger Buoy (White Solid)         3752439         383820         Yes / No         Yes / No         Yes / No           79         White Danger Buoy (White Solid)         3752919         383926         Yes / No         Yes / No         Yes / No           80         White Danger Buoy (White Solid)         3754436         384131         Yes / No         Yes / No         Yes / No           81         White Danger Buoy (White Solid)         3754436         384131         Yes / No         Yes /	ID		Х	Y					
79         White Danger Buoy (White Solid)         3752919         383926         Yes / No         Yes / No         Yes / No           80         White Danger Buoy (White Solid)         3754640         384324         Yes / No	77	White Danger Buoy (White Solid)	3751946	383682	Yes / No	Yes / No	Yes / No		
80         White Danger Buoy (White Solid)         3754640         384324         Yes / No         Yes / No         Yes / No           81         White Danger Buoy (White Solid)         3754436         384181         Yes / No         Yes / No         Yes / No           82         White Danger Buoy (White Solid)         3754455         384053         Yes / No	78	White Danger Buoy (White Solid)	3752439	383820	Yes / No	Yes / No	Yes / No		
81         White Danger Buoy (White Solid)         3754436         384181         Yes / No         Yes / No         Yes / No           82         White Danger Buoy (White Solid)         3754455         384053         Yes / No         Yes / No         Yes / No           83         White Danger Buoy (White Solid)         3754459         384037         Yes / No	79	White Danger Buoy (White Solid)	3752919	383926	Yes / No	Yes / No	Yes / No		
82         White Danger Buoy (White Solid)         3754455         384053         Yes / No         Yes / No         Yes / No           83         White Danger Buoy (White Solid)         3754598         384037         Yes / No	80	White Danger Buoy (White Solid)	3754640	384324	Yes / No	Yes / No	Yes / No		
83White Danger Buoy (White Solid)3754598384037Yes / NoYes / NoYes / No84White Danger Buoy (White Solid)3754493383887Yes / NoYes / NoYes / No85White Danger Buoy (White Solid)3754621383795Yes / NoYes / NoYes / NoAccess Channel Reach 1Idefferion Canal starting WestBuoy PresentLight PresentLight WorkingAccess Channel Reach 1Idefferion Canal starting WestBuoy PresentLight PresentLight WorkingAccess Channel Reach 1Idefferion Canal starting WestBuoy PresentLight PresentLight WorkingAccess Channel Reach 1Idefferion Canal starting WestIdefferion Canal starting WestIdefferion Canal starting WestLight PresentLight WorkingAccess Channel Reach 1Light PresentLight WorkingAccess Channel Reach 1Access Channel Reach 1Light PresentLight WorkingAccess Channel Reach 1Access Chann	81	White Danger Buoy (White Solid)	3754436	384181	Yes / No	Yes / No	Yes / No		
84White Danger Buoy (White Solid)3754493383887Yes / NoYes / NoYes / No85White Danger Buoy (White Solid)3754621383795Yes / NoYes / NoYes / NoAccess Channel Reach 1 Lefferson Canal starting WestBuoy PresentUight Working0Bouy Description (Ught Description)xv1AWhite Danger Buoy (Amber Flash)3722918389232Yes / NoYes / NoYes / No2AWhite Danger Buoy (Amber Flash)3722925389334Yes / NoYes / NoYes / No3AWhite Danger Buoy (Amber Flash)3721902389300Yes / NoYes / NoYes / No5AWhite Danger Buoy (Amber Flash)3720865389181Yes / NoYes / NoYes / No5AWhite Danger Buoy (Amber Flash)37120865389085Yes / NoYes / NoYes / No7AWhite Danger Buoy (Amber Flash)3719794388691Yes / NoYes / NoYes / No7AWhite Danger Buoy (Amber Flash)3713075387394Yes / NoYes / NoYes / No9AWhite Danger Buoy (Amber Flash)3712078387440Yes / NoYes / NoYes / No1AWhite Danger Buoy (Amber Flash)3712078387440Yes / NoYes / NoYes / No1AWhite Danger Buoy (Amber Flash)3712078387440Yes / NoYes / NoYes / No1AWhite Danger Buoy (Amber Flash)37110593	82	White Danger Buoy (White Solid)	3754455	384053	Yes / No	Yes / No	Yes / No		
85White Danger Buoy (White Solid)3754621383795Yes / NoYes / NoYes / NoAccess Channel Reach 1Jefferson Canal starting WestBuoy Description (Ught Description)XYYes / NoYes / NoYes / No1AWhite Danger Buoy (Amber Flash)3722918389232Yes / NoYes / NoYes / No2AWhite Danger Buoy (Amber Flash)3722925389334Yes / NoYes / NoYes / No3AWhite Danger Buoy (Amber Flash)3721902389300Yes / NoYes / NoYes / No5AWhite Danger Buoy (Amber Flash)3720865389181Yes / NoYes / NoYes / No5AWhite Danger Buoy (Amber Flash)3720865389181Yes / NoYes / NoYes / No6AWhite Danger Buoy (Amber Flash)3719794388691Yes / NoYes / NoYes / No7AWhite Danger Buoy (Amber Flash)3713075387394Yes / NoYes / NoYes / No9AWhite Danger Buoy (Amber Flash)3712078387400Yes / NoYes / NoYes / No9AWhite Danger Buoy (Amber Flash)3712078387347Yes / NoYes / NoYes / No10AWhite Danger Buoy (Amber Flash)3712078387347Yes / NoYes / NoYes / No12AWhite Danger Buoy (Amber Flash)3711079387347Yes / NoYes / NoYes / No13AWhite Danger Buoy (Amber Flash)3711059387418 <td>83</td> <td>White Danger Buoy (White Solid)</td> <td>3754598</td> <td>384037</td> <td>Yes / No</td> <td>Yes / No</td> <td>Yes / No</td>	83	White Danger Buoy (White Solid)	3754598	384037	Yes / No	Yes / No	Yes / No		
Access Channel Reach 1Buoy PresentLight WorklingIdent Soury Description (Light Description)XYLight WorklingIDBuoy PresentLight WorklingIDBuoy Description (Light Description)XYIAWhite Danger Buoy (Amber Flash)3722925389334Yes / NoYes /	84	White Danger Buoy (White Solid)	3754493	383887	Yes / No	Yes / No	Yes / No		
Jefferson Canal starting West         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V         V <th <="" colspan="2" td=""><td>85</td><td>White Danger Buoy (White Solid)</td><td>3754621</td><td>383795</td><td>Yes / No</td><td>Yes / No</td><td>Yes / No</td></th>	<td>85</td> <td>White Danger Buoy (White Solid)</td> <td>3754621</td> <td>383795</td> <td>Yes / No</td> <td>Yes / No</td> <td>Yes / No</td>		85	White Danger Buoy (White Solid)	3754621	383795	Yes / No	Yes / No	Yes / No
IDBouy Description (Light Description)xYV1AWhite Danger Buoy (Amber Flash)3722918389232Yes / NoYes / NoYes / No2AWhite Danger Buoy (Amber Flash)3722925389334Yes / NoYes / NoYes / NoYes / No3AWhite Danger Buoy (Amber Flash)3721908389198Yes / NoYes / NoYes / NoYes / NoYes / No4AWhite Danger Buoy (Amber Flash)3721902389300Yes / NoYes / NoYes / NoYes / No5AWhite Danger Buoy (Amber Flash)3720865389181Yes / NoYes / NoYes / No6AWhite Danger Buoy (Amber Flash)3720894389085Yes / NoYes / NoYes / No7AWhite Danger Buoy (Amber Flash)3719794388691Yes / NoYes / NoYes / No9AWhite Danger Buoy (Amber Flash)3713075387394Yes / NoYes / NoYes / No9AWhite Danger Buoy (Amber Flash)3712078387440Yes / NoYes / NoYes / No10AWhite Danger Buoy (Amber Flash)3712078387347Yes / NoYes / NoYes / No12AWhite Danger Buoy (Amber Flash)3711059387347Yes / NoYes / NoYes / No13AWhite Danger Buoy (Amber Flash)3711059387418Yes / NoYes / NoYes / No13AWhite Danger Buoy (Amber Flash)3711059387515Yes / NoYes / NoYes / No14AWhite		Access Channel Reach 1			Buoy Present	Light Present	Light Working		
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2AWhite Danger Buoy (Amber Flash)3722925389334Yes / NoYes / NoYes / No3AWhite Danger Buoy (Amber Flash)3721908389198Yes / NoYes / NoYes / No4AWhite Danger Buoy (Amber Flash)3721902389300Yes / NoYes / NoYes / No5AWhite Danger Buoy (Amber Flash)3720865389181Yes / NoYes / NoYes / No6AWhite Danger Buoy (Amber Flash)3720894389085Yes / NoYes / NoYes / No7AWhite Danger Buoy (Amber Flash)3719794388691Yes / NoYes / NoYes / No8AWhite Danger Buoy (Amber Flash)3719754388789Yes / NoYes / NoYes / No9AWhite Danger Buoy (Amber Flash)3713075387394Yes / NoYes / NoYes / No10AWhite Danger Buoy (Amber Flash)3712078387305Yes / NoYes / NoYes / No11AWhite Danger Buoy (Amber Flash)3712078387440Yes / NoYes / NoYes / No12AWhite Danger Buoy (Amber Flash)37110593871418Yes / NoYes / NoYes / No13AWhite Danger Buoy (Amber Flash)3710643387573Yes / NoYes / NoYes / No14AWhite Danger Buoy (Amber Flash)3710614387474Yes / NoYes / NoYes / No15AWhite Danger Buoy (Amber Flash)3710614387573Yes / NoYes / NoYes / No16AWhite Danger Buoy (Ambe					Ves / No	Ves / No	Ves / No		
3A         White Danger Buoy (Amber Flash)         3721908         389198         Yes / No         Yes / No         Yes / No           4A         White Danger Buoy (Amber Flash)         3721902         389300         Yes / No         Yes / No         Yes / No           5A         White Danger Buoy (Amber Flash)         3720865         389181         Yes / No         Yes / No         Yes / No         Yes / No           6A         White Danger Buoy (Amber Flash)         3720865         389181         Yes / No         Yes / No <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>									
4A         White Danger Buoy (Amber Flash)         3721902         389300         Yes / No         Yes / No         Yes / No           5A         White Danger Buoy (Amber Flash)         3720865         389181         Yes / No         Yes / No         Yes / No           6A         White Danger Buoy (Amber Flash)         3720894         389085         Yes / No         Yes / No         Yes / No           7A         White Danger Buoy (Amber Flash)         3719794         388691         Yes / No         Yes / No         Yes / No           8A         White Danger Buoy (Amber Flash)         3719794         388789         Yes / No         Yes / No         Yes / No           9A         White Danger Buoy (Amber Flash)         3713075         387394         Yes / No         Yes / No         Yes / No           10A         White Danger Buoy (Amber Flash)         3713070         387305         Yes / No         Yes / No         Yes / No           11A         White Danger Buoy (Amber Flash)         3712078         387440         Yes / No         Yes / No         Yes / No           12A         White Danger Buoy (Amber Flash)         3711059         387418         Yes / No         Yes / No         Yes / No           13A         White Danger Buoy (Amber Flash)         3711059						· · ·			
5AWhite Danger Buoy (Amber Flash)3720865389181Yes / NoYes / NoYes / No6AWhite Danger Buoy (Amber Flash)3720894389085Yes / NoYes / NoYes / No7AWhite Danger Buoy (Amber Flash)3719794388691Yes / NoYes / NoYes / No8AWhite Danger Buoy (Amber Flash)3719754388789Yes / NoYes / NoYes / No9AWhite Danger Buoy (Amber Flash)3713075387394Yes / NoYes / NoYes / No10AWhite Danger Buoy (Amber Flash)3713070387305Yes / NoYes / NoYes / No11AWhite Danger Buoy (Amber Flash)3712078387440Yes / NoYes / NoYes / No12AWhite Danger Buoy (Amber Flash)3712067387347Yes / NoYes / NoYes / No13AWhite Danger Buoy (Amber Flash)3711059387418Yes / NoYes / NoYes / No14AWhite Danger Buoy (Amber Flash)3710643387573Yes / NoYes / NoYes / No15AWhite Danger Buoy (Amber Flash)3710614387474Yes / NoYes / NoYes / No16AWhite Danger Buoy (Amber Flash)3704837387603Yes / NoYes / NoYes / No17AWhite Danger Buoy (Amber Flash)3704837387603Yes / NoYes / NoYes / No18AWhite Danger Buoy (Amber Flash)3704805387507Yes / NoYes / NoYes / No19AWhite Danger Buoy (Am									
6AWhite Danger Buoy (Amber Flash)3720894389085Yes / NoYes / NoYes / No7AWhite Danger Buoy (Amber Flash)3719794388691Yes / NoYes / NoYes / No8AWhite Danger Buoy (Amber Flash)3719754388789Yes / NoYes / NoYes / No9AWhite Danger Buoy (Amber Flash)3713075387394Yes / NoYes / NoYes / No10AWhite Danger Buoy (Amber Flash)3713075387305Yes / NoYes / NoYes / No11AWhite Danger Buoy (Amber Flash)3712078387440Yes / NoYes / NoYes / No12AWhite Danger Buoy (Amber Flash)3712067387347Yes / NoYes / NoYes / No13AWhite Danger Buoy (Amber Flash)3711059387418Yes / NoYes / NoYes / No14AWhite Danger Buoy (Amber Flash)3710643387573Yes / NoYes / NoYes / No15AWhite Danger Buoy (Amber Flash)3710643387573Yes / NoYes / NoYes / No15AWhite Danger Buoy (Amber Flash)370614387603Yes / NoYes / NoYes / No17AWhite Danger Buoy (Amber Flash)3704837387603Yes / NoYes / NoYes / No18AWhite Danger Buoy (Amber Flash)3704805387507Yes / NoYes / NoYes / No19AWhite Danger Buoy (Amber Flash)3703790387495Yes / NoYes / NoYes / No19AWhite Danger Buoy (Am									
7AWhite Danger Buoy (Amber Flash)3719794388691Yes / NoYes / NoYes / No8AWhite Danger Buoy (Amber Flash)3719754388789Yes / NoYes / NoYes / No9AWhite Danger Buoy (Amber Flash)3713075387394Yes / NoYes / NoYes / No10AWhite Danger Buoy (Amber Flash)3713070387305Yes / NoYes / NoYes / No11AWhite Danger Buoy (Amber Flash)3712078387440Yes / NoYes / NoYes / No12AWhite Danger Buoy (Amber Flash)3712078387470Yes / NoYes / NoYes / No13AWhite Danger Buoy (Amber Flash)3711059387418Yes / NoYes / NoYes / No14AWhite Danger Buoy (Amber Flash)3711059387515Yes / NoYes / NoYes / No14AWhite Danger Buoy (Amber Flash)3710643387573Yes / NoYes / NoYes / No15AWhite Danger Buoy (Amber Flash)3710643387573Yes / NoYes / NoYes / No16AWhite Danger Buoy (Amber Flash)3704837387603Yes / NoYes / NoYes / No17AWhite Danger Buoy (Amber Flash)3704805387507Yes / NoYes / NoYes / No18AWhite Danger Buoy (Amber Flash)3703790387495Yes / NoYes / NoYes / No19AWhite Danger Buoy (Amber Flash)3703790387455Yes / NoYes / NoYes / No		<b>– – – – –</b>							
8AWhite Danger Buoy (Amber Flash)3719754388789Yes / NoYes / NoYes / No9AWhite Danger Buoy (Amber Flash)3713075387394Yes / NoYes / NoYes / No10AWhite Danger Buoy (Amber Flash)3713070387305Yes / NoYes / NoYes / No11AWhite Danger Buoy (Amber Flash)3712078387440Yes / NoYes / NoYes / No12AWhite Danger Buoy (Amber Flash)3712078387347Yes / NoYes / NoYes / No13AWhite Danger Buoy (Amber Flash)3711059387418Yes / NoYes / NoYes / No14AWhite Danger Buoy (Amber Flash)3711059387515Yes / NoYes / NoYes / No15AWhite Danger Buoy (Amber Flash)3710643387573Yes / NoYes / NoYes / No16AWhite Danger Buoy (Amber Flash)3704837387603Yes / NoYes / NoYes / No17AWhite Danger Buoy (Amber Flash)3704805387507Yes / NoYes / NoYes / No18AWhite Danger Buoy (Amber Flash)3703790387495Yes / NoYes / NoYes / No19AWhite Danger Buoy (Amber Flash)3703790387495Yes / NoYes / NoYes / No									
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10AWhite Danger Buoy (Amber Flash)3713070387305Yes / NoYes / NoYes / No11AWhite Danger Buoy (Amber Flash)3712078387440Yes / NoYes / NoYes / No12AWhite Danger Buoy (Amber Flash)3712067387347Yes / NoYes / NoYes / No13AWhite Danger Buoy (Amber Flash)3711059387418Yes / NoYes / NoYes / No14AWhite Danger Buoy (Amber Flash)3711059387515Yes / NoYes / NoYes / No15AWhite Danger Buoy (Amber Flash)3710643387573Yes / NoYes / NoYes / No16AWhite Danger Buoy (Amber Flash)370643387474Yes / NoYes / NoYes / No17AWhite Danger Buoy (Amber Flash)3704837387603Yes / NoYes / NoYes / No18AWhite Danger Buoy (Amber Flash)3704805387507Yes / NoYes / NoYes / No19AWhite Danger Buoy (Amber Flash)3703790387495Yes / NoYes / NoYes / No									
11AWhite Danger Buoy (Amber Flash)3712078387440Yes / NoYes / NoYes / No12AWhite Danger Buoy (Amber Flash)3712067387347Yes / NoYes / NoYes / No13AWhite Danger Buoy (Amber Flash)3711059387418Yes / NoYes / NoYes / No14AWhite Danger Buoy (Amber Flash)3711059387515Yes / NoYes / NoYes / No15AWhite Danger Buoy (Amber Flash)3710643387573Yes / NoYes / NoYes / No16AWhite Danger Buoy (Amber Flash)3710614387474Yes / NoYes / NoYes / No17AWhite Danger Buoy (Amber Flash)3704837387603Yes / NoYes / NoYes / No18AWhite Danger Buoy (Amber Flash)3704805387507Yes / NoYes / NoYes / No19AWhite Danger Buoy (Amber Flash)3703790387495Yes / NoYes / NoYes / No		<b>– – – – –</b>							
12AWhite Danger Buoy (Amber Flash)3712067387347Yes / NoYes / NoYes / No13AWhite Danger Buoy (Amber Flash)3711059387418Yes / NoYes / NoYes / No14AWhite Danger Buoy (Amber Flash)3711059387515Yes / NoYes / NoYes / No15AWhite Danger Buoy (Amber Flash)3710643387573Yes / NoYes / NoYes / No16AWhite Danger Buoy (Amber Flash)3710614387474Yes / NoYes / NoYes / No17AWhite Danger Buoy (Amber Flash)3704837387603Yes / NoYes / NoYes / No18AWhite Danger Buoy (Amber Flash)3704805387507Yes / NoYes / NoYes / No19AWhite Danger Buoy (Amber Flash)3703790387495Yes / NoYes / NoYes / No						-			
13AWhite Danger Buoy (Amber Flash)3711059387418Yes / NoYes / NoYes / No14AWhite Danger Buoy (Amber Flash)3711059387515Yes / NoYes / NoYes / No15AWhite Danger Buoy (Amber Flash)3710643387573Yes / NoYes / NoYes / No16AWhite Danger Buoy (Amber Flash)3710614387474Yes / NoYes / NoYes / No17AWhite Danger Buoy (Amber Flash)3704837387603Yes / NoYes / NoYes / No18AWhite Danger Buoy (Amber Flash)3704805387507Yes / NoYes / NoYes / No19AWhite Danger Buoy (Amber Flash)3703790387495Yes / NoYes / NoYes / No						•			
14AWhite Danger Buoy (Amber Flash)3711059387515Yes / NoYes / NoYes / No15AWhite Danger Buoy (Amber Flash)3710643387573Yes / NoYes / NoYes / No16AWhite Danger Buoy (Amber Flash)3710614387474Yes / NoYes / NoYes / No17AWhite Danger Buoy (Amber Flash)3704837387603Yes / NoYes / NoYes / No18AWhite Danger Buoy (Amber Flash)3704805387507Yes / NoYes / NoYes / No19AWhite Danger Buoy (Amber Flash)3703790387495Yes / NoYes / NoYes / No						-			
15AWhite Danger Buoy (Amber Flash)3710643387573Yes / NoYes / NoYes / No16AWhite Danger Buoy (Amber Flash)3710614387474Yes / NoYes / NoYes / No17AWhite Danger Buoy (Amber Flash)3704837387603Yes / NoYes / NoYes / No18AWhite Danger Buoy (Amber Flash)3704805387507Yes / NoYes / NoYes / No19AWhite Danger Buoy (Amber Flash)3703790387495Yes / NoYes / NoYes / No									
16A         White Danger Buoy (Amber Flash)         3710614         387474         Yes / No         Yes / No         Yes / No           17A         White Danger Buoy (Amber Flash)         3704837         387603         Yes / No         Yes / No         Yes / No           18A         White Danger Buoy (Amber Flash)         3704805         387507         Yes / No         Yes / No         Yes / No           19A         White Danger Buoy (Amber Flash)         3703790         387495         Yes / No         Yes / No         Yes / No									
17A         White Danger Buoy (Amber Flash)         3704837         387603         Yes / No         Yes / No         Yes / No           18A         White Danger Buoy (Amber Flash)         3704805         387507         Yes / No         Yes / No         Yes / No           19A         White Danger Buoy (Amber Flash)         3703790         387495         Yes / No         Yes / No         Yes / No				387573					
18A         White Danger Buoy (Amber Flash)         3704805         387507         Yes / No         Yes / No         Yes / No           19A         White Danger Buoy (Amber Flash)         3703790         387495         Yes / No         Yes / No         Yes / No         Yes / No	16A	White Danger Buoy (Amber Flash)	3710614	387474	Yes / No	Yes / No	Yes / No		
19A         White Danger Buoy (Amber Flash)         3703790         387495         Yes / No         Yes / No         Yes / No	17A	White Danger Buoy (Amber Flash)	3704837	387603	Yes / No		Yes / No		
	18A	White Danger Buoy (Amber Flash)	3704805	387507	Yes / No		Yes / No		
20A White Danger Buoy (Amber Flash) 3703781 387598 Yes / No Yes / No Yes / No	19A	White Danger Buoy (Amber Flash)	3703790	387495	Yes / No	Yes / No	Yes / No		
	20A	White Danger Buoy (Amber Flash)	3703781	387598	Yes / No	Yes / No	Yes / No		

	Access Channel (Plug Spoil Pile)		Buoy Present	Light Present	Light Working	
	Jefferson Canal starting West					
ID	Bouy Description (Light Description)	Х	Y			
21A	White Danger Buoy (Amber Flash)	3702912	387338	Yes / No	Yes / No	Yes / No
22A	White Danger Buoy (Amber Flash)	3702829	387397	Yes / No	Yes / No	Yes / No
23A	White Danger Buoy (Amber Flash)	3700072	384652	Yes / No	Yes / No	Yes / No
24A	White Danger Buoy (Amber Flash)	3700099	384763	Yes / No	Yes / No	Yes / No
25A	White Danger Buoy (Amber Flash)	3699163	385186	Yes / No	Yes / No	Yes / No
26A	White Danger Buoy (Amber Flash)	3699240	385247	Yes / No	Yes / No	Yes / No
27A	White Danger Buoy (Amber Flash)	3698473	386045	Yes / No	Yes / No	Yes / No
28A	White Danger Buoy (Amber Flash)	3698552	386108	Yes / No	Yes / No	Yes / No
29A	White Danger Buoy (Amber Flash)	3697627	386816	Yes / No	Yes / No	Yes / No
30A	White Danger Buoy (Amber Flash)	3697681	386898	Yes / No	Yes / No	Yes / No

	Y Valve Lights	Buoy Present	Light Present	Light Working		
Jefferson Canal starting West						
ID	Bouy Description (Light Description)	Х	Y			
Y1	Y-Valuve Pontoon Lights (White Solid)	3753201	380657	Yes / No	Yes / No	Yes / No
Y2	Y-Valuve Pontoon Lights (White Solid)	3753201	380657	Yes / No	Yes / No	Yes / No
Y3	Y-Valuve Pontoon Lights (White Solid)	3753201	380657	Yes / No	Yes / No	Yes / No
Y4	Y-Valuve Pontoon Lights (White Solid)	3753201	380657	Yes / No	Yes / No	Yes / No
Y5	Y-Valuve Pontoon Lights (White Solid)	3753201	380657	Yes / No	Yes / No	Yes / No
Y6	Y-Valuve Pontoon Lights (White Solid)	3753201	380657	Yes / No	Yes / No	Yes / No
Y7	Yellow Can Buoy (Amber Flash)	3752949	380498	Yes / No	Yes / No	Yes / No
Y8	White Danger Buoy (Amber Flash)	3752873	380489	Yes / No	Yes / No	Yes / No
Y9	White Danger Buoy (Amber Flash)	3752694	380429	Yes / No	Yes / No	Yes / No
Y10	White Danger Buoy (Amber Flash)	3752487	380398	Yes / No	Yes / No	Yes / No
Y11	White Danger Buoy (Amber Flash)	3752302	380351	Yes / No	Yes / No	Yes / No
Y12	White Danger Buoy (Amber Flash)	3752053	380266	Yes / No	Yes / No	Yes / No
Y13	White Danger Buoy (Amber Flash)	3751904	380228	Yes / No	Yes / No	Yes / No

# **DANGER** MARINE CONSTRUCTION

# NO THROUGHWAY CANAL CLOSED

## LA - GIWW - CALCASIEU SHIP CHANNEL - Dredge Operation

### Driftwood LNG Site:



## Material Disposal Site: (BUDM 8)



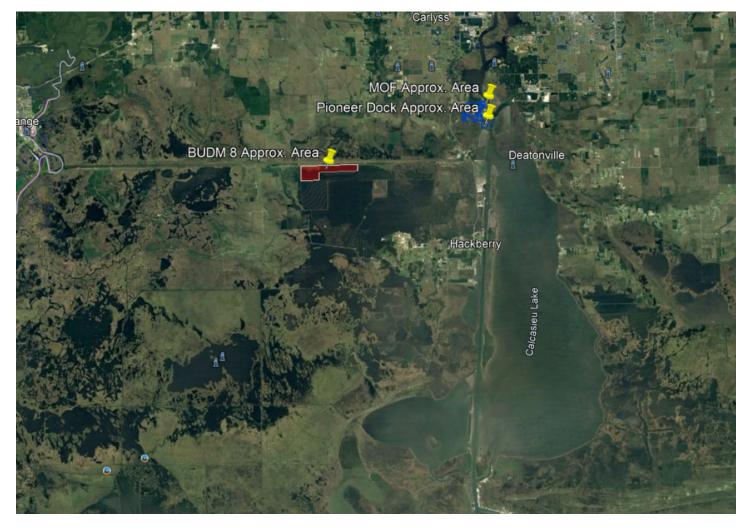
## LA - GIWW - CALCASIEU SHIP CHANNEL - Dredge Operation



Proximity Overview:



## LA - GIWW - CALCASIEU SHIP CHANNEL - Dredge Operation





## E-MAILED

United States Coast Guard <u>D08-DG-SECHouston-WWM@uscg.mil</u>, <u>D8marineinfo@uscg.mil</u>, <u>D08-DG-District-MarineInfo@uscg.mil</u> 12 October 2023

Serial Letter No.: 12220062-27

Reference: Houston Ship Channel (HSC) Expansion Channel Improvement Project (ECIP) Project 11: Redfish to Bayport HSC Sta 78+844 to HSC Sta 16+000 & Bayport Ship Channel (BSC) - Alternate B

Subject: Notice to Mariners

Lat 29°38'22.76"N, Long 94°53'6.79"W

Dear Sir or Madam:

The hydraulic dredge "C.R. McCaskill" and attendant plant are currently operating between R-LT "78" (LLNR 24520) and R-LT "76" (LLNR 24390).

Dredging operations will continue until approximately 31 December 2023. Dredge(s) and equipment will be operating in the vicinity of the HSC between station 16+000 (Lat 29°38'27.13"N, Long 94°57'56.81"W) and station 57+000 (Lat 29°32'35.11"N, Long 94°54'12.37"W) and in the BSC between station 42+08 (Lat 29°36'49.62"N, Long 95° 1'8.30"W) and station 239+22.31(Lat 29°36'57.31"N, Long 94°57'26.03"W).

Dredged material will be transported through a combination of floating and submerged pipeline to Three Bird Island Marsh (TBIM) placement site.

Work limits for placement site (TBIM) and PL corridor will be bound by the following approximate positions: Lat 29°36'37.95"N, Long 94°56'52.29"W Lat 29°35'1.38"N, Long 94°55'45.03"W Lat 29°37'3.73"N, Long 94°52'4.92"W

Continuing until approximately 31 December 2023, Weeks' "262 Bucket Dredge" will be operating in conjunction with the hydraulic dredge "C.R. McCaskill" in the HSC and TBIM placement site.

Work limits for the BSC/Bayport Flare, staging area(s) for pipeline and equipment will be bound by the following approximate positions: Lat 29°36'55.32"N, Long 95° 1'17.04"W Lat 29°36'41.49"N, Long 95° 1'16.47"W Lat 29°36'21.86"N, Long 94°57'11.06"W Lat 29°37'14.98"N, Long 94°57'30.53"W

Weeks Marine, Inc.



Weeks' "189 Booster" is located near GPS position: Lat 29°36'37"N, Long 94°57'2.34"W. Weeks' "3301 Booster" is located near GPS position: Lat 29°36'40.35"N, Long 94°55'37.62"W.

Work limits for the HSC, equipment staging area(s) and subline crossing will be bound by the following approximate positions:

Lat 29°38'24.44"N, Long 94°58'52.78"W Lat 29°38'44.69"N, Long 94°57'37.17"W Lat 29°36'46.01"N, Long 94°56'45.45"W Lat 29°32'35.38"N, Long 94°53'48.26"W Lat 29°32'7.22"N, Long 94°54'31.74"W Lat 29°35'29.92"N, Long 94°58'52.09"W

A dredge subline leak is located approximately 1,200-feet East of the Houston Ship Channel and approximately 50-feet North of 5-Mile Cut Channel near the following GPS positions: Lat 29°36'36.77"N, Long 94°56'52.20"W.

Approximately 290 Cys of misplaced dredged material that built up to an elevation of 6-feet from natural bottom has reduced water depths in the area to approximately 4-feet. The artificial shoal has been marked with 4 danger buoys to alert the boaters. Small vessels traveling through 5-Mile Cut Channel are urged to take caution when transiting this area.

Weeks Marine is requesting a slow bell for all the vessels transiting the Houston Ship Channel (HSC) between Green Light "73" and Green Light "81". Mariners are urged to use extreme caution and transit this area at their slowest safe speed to create minimum wake after passing arrangements have been made.

A partially suspended section of pipe has been found underwater near G-LT "81" (LLNR 24525), outside of the HSC. A red buoy has been placed at approx. gps coordinates: Lat 29°38'5.00"N, Long 94°57'57.00"W, to mark the location of the pipe and alert the boaters of the potential hazard.

Dredging operations will continue on a twenty-four (24) hours per day, seven (7) days per week basis. Dredge, pipeline(s) and equipment will have all required Coast Guard lighting for night operations. Dredge, tugs and boats will monitor marine VHF channels 13, 16 and 72. Mariners are urged to use extreme caution and transit the area at their slowest safe speed to create minimum wake after passing arrangements have been made.



# TX - GIWW - CHOCOLATE BAYOU - Dredge Operation

